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CANNON, LONDON" (2 Words)

No. 2421.

PUBLISHED WEEKLY AT 42 CANNON ST., LONDON, E.C.4.

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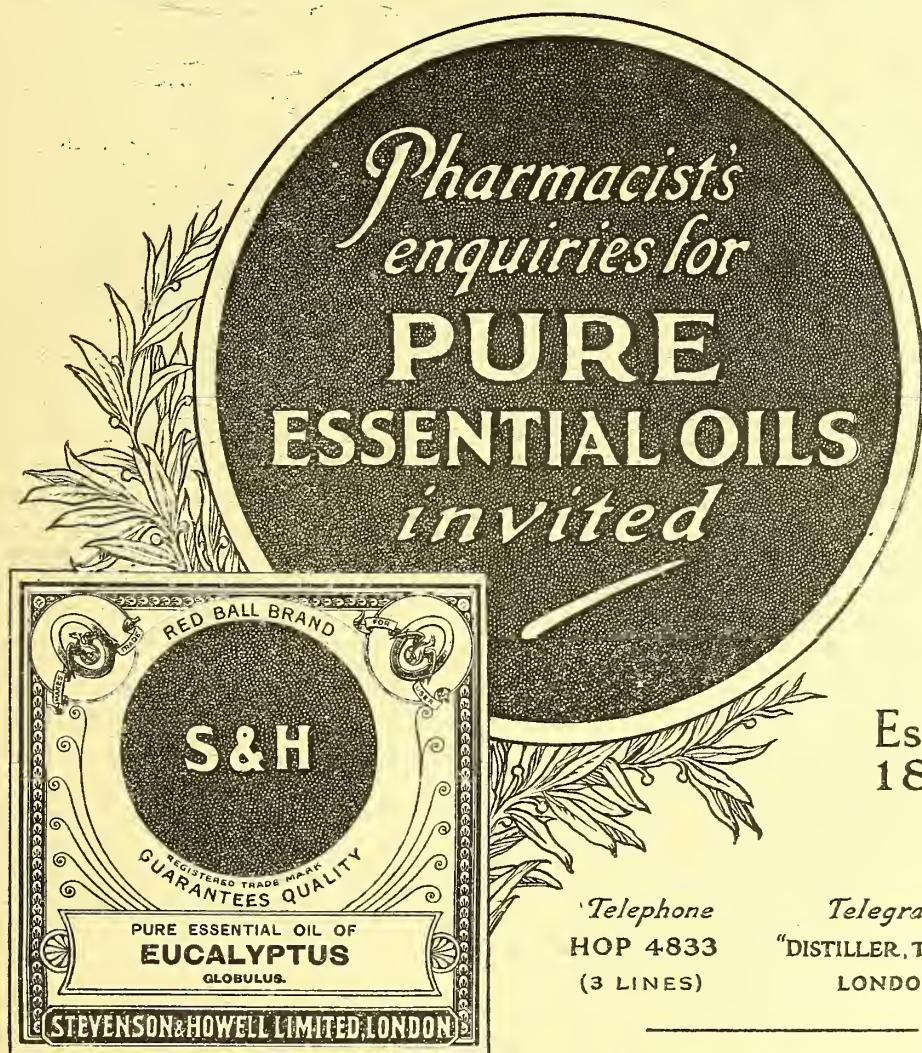
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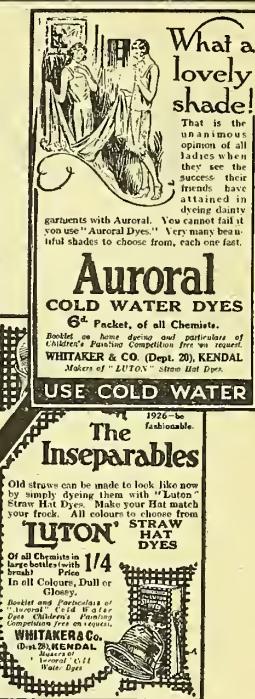


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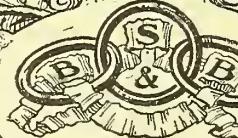
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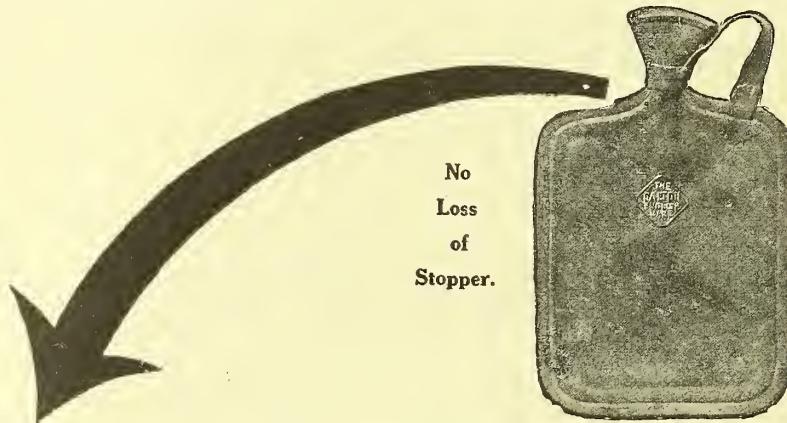
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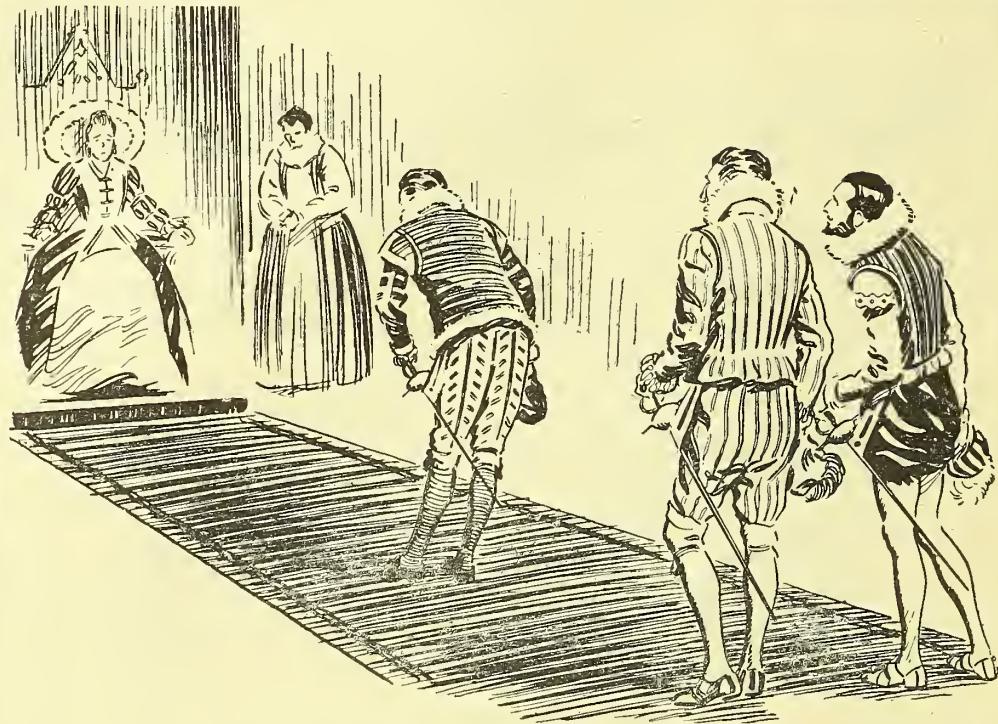
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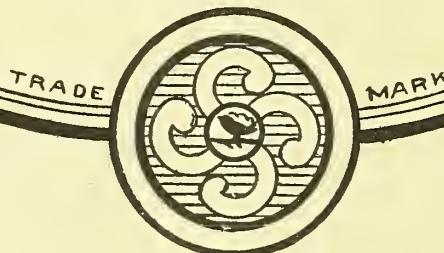


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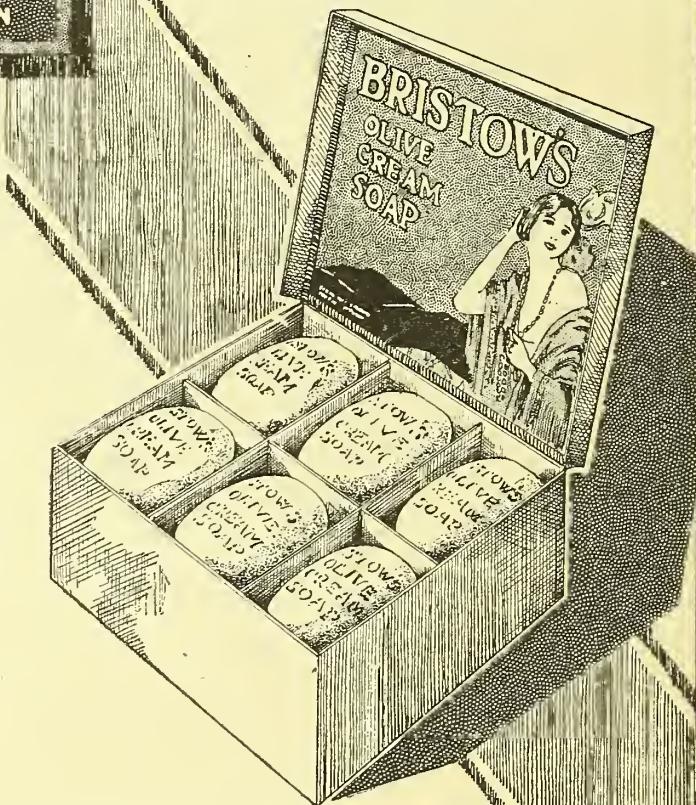
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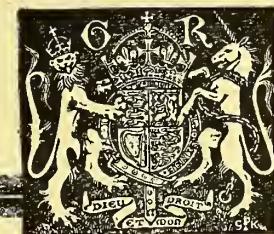
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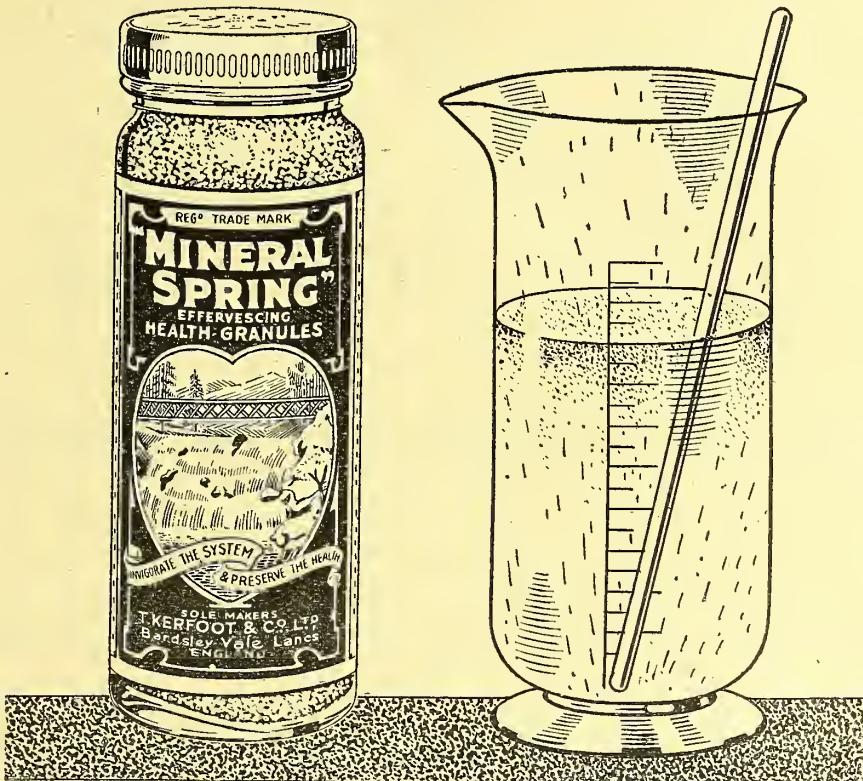
009

is as regular as clockwork
 —always dinging into the minds of
 people that now-famous adjuration, "Put
 yourself on 'Roboleine.'" And always
 insisting that this great body-builder is
 as much a necessity in Summer as in
 Winter. Will you, too, keep that in mind?

OPPENHEIMER, SON & COMPANY LTD.
 179 Queen Victoria Street, London E.C. 4.



O & S



A PERSONAL EXPERIMENT

MIX a glass of "Mineral Spring" and one of your next best saline. Note the longer effervescence of "Mineral Spring," its sparkling clearness and absence of froth. Taste the two beverages—taste them again in five, ten and fifteen minutes. The continued freshness of "Mineral Spring" is a revelation. Compare them for attractiveness, for value to the public and to yourself as a Chemist. From all points of view "Mineral Spring" stands alone.

66

"

MINERAL SPRING EFFERVESCENT HEALTH GRANULES

THOMAS KERFOOT & CO LTD
BARDSLEY VALE, LANCASHIRE,
& Bardsley House, London, N.1
ESTABLISHED 1797.

B/412

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ESSENCES & SYNTHETICS, LTD.

WM. C. SLATER,

Managing Director.

ROYAL 290.



4 Carlisle Avenue,

E.C.3.

"ESSYNTHET, ALD, LONDON."

NEW CROP

OTTO OF ROSE

GUARANTEED PURE AND DISTILLED BY

BOTU PAPPAZOGLOU & CIE, Kazanlik

NOW AVAILABLE.

PLEASE WRITE FOR PRICES AND SAMPLES.

In Toilet Soaps you can now meet all Competitors

Messrs. R. F. White & Co., Ltd., Victoria Station House, S.W.1, offer a $3\frac{1}{2}$ ounce tablet of fragrant tea rose soap which can be sold for 3d.

SAMPLE WILLINGLY AT YOUR DISPOSAL.

Net Prices: 1 gross, 26/-; 5 gross, 25/- gross; 10 gross, 24/- gross.
CARRIAGE PAID. FREE CASES.

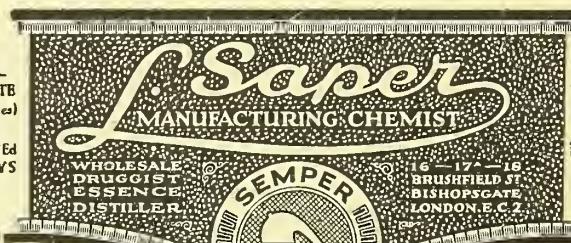
Ask us to quote you before buying:

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ESSENCES,
FINE AND HEAVY
CHEMICALS

In Bulk and Packed Lines.
Samples sent on application.

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Manufacturer of
"SAPRULIN"
Registered.



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MILTITZ, near LEIPZIG.

Manufacturers of

ESSENTIAL OILS, ESSENCES & AROMATIC CHEMICALS

Speciality :
FIXORESIN

*A fixing Agent for
Soap Perfumes and Extracts.
In Various Aromas.
SAMPLES ON APPLICATION.*

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FLORAL OILS
ESSENCES FOR LIQUEURS
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SOLE AGENTS FOR THE U.K.

FREDK. BOEHM LTD., 17 Jewry St., LONDON, E.C.3

DAGGETT & RAMSDELL'S PERFECT COLD CREAM AND VANISHING CREAM



The prices are—

PERFECT COLD CREAM.

6d. tubes	..	..	..	..	..	3/4 dozen
1/1 "	..	..	..	..	..	8 4/ " "
2/6 "	..	..	..	..	..	18 9/ " "
1/8 jars	..	..	..	..	..	12 9/ " "
2/6 "	..	..	..	..	..	18 9/ " "
3/9 "	..	..	..	..	..	29 2/ " "
7/- "	..	..	..	..	..	56/- " "

PERFECT VANISHING CREAM.

1/3 tubes	..	..	..	..	..	10/- dozen
2/6 jars	..	..	..	..	..	20/- "

From all Wholesalers or direct from

BROOKS & WARBURTON
(American Drug Supply Co., Ltd.,
40-42 Lexington St., London, W.1)

Important Notice

WILLIAMSON BROS.

*Powder Puff Specialists,
have removed to more
convenient premises*

**177
Southwark Bridge Rd.
(Opposite Fire Brigade Headquarters)
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Phone : HOP 3419.

*Buyers are invited to inspect the
latest in POWDER PUFFS.*

SUMMER RETURNS

Be in readiness for the increased turnover you may expect for PIVER'S Summer Fragrances.

An extensive advertising campaign is planned for July, August and September to remind old and inform new Customers of the charm and refreshing qualities of these, the highest-grade 2/6 *Floral Perfumes* ever offered.

ESTIMATE YOUR SUMMER RETURNS ON THESE FIGURES:

WHOLESALE, 20/- doz.; RETAIL, 2/6.

Showing a 50% profit for a quick and easy selling line taking up little floorspace.

SUMMER FRAGRANCES

are persuasively presented in artistic cut-glass bottles.

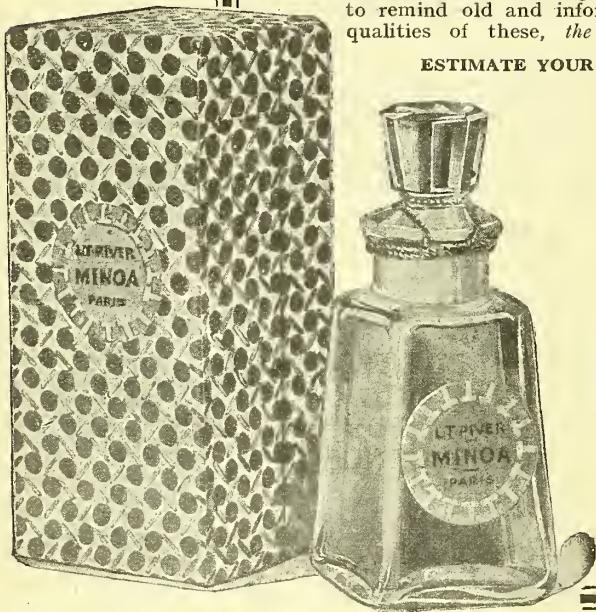
MINOA	LILALBA	SWEET PEA
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MIMOSA ILEX	MUGUET MAYALIS (Lily of the Valley)	
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THE ORIGINAL
:: :: AND :: ::
STILL THE BEST

JACKEL'S
CREAM
FOR THE HAIR

SOLD EVERYWHERE.

1/9 PER BOTTLE 2/6

Jackel's Cream has now been over 40 years on the market and enjoys a steady reliable sale. Once a customer buys Jackel's, imitations have no appeal because Jackel's is still the best.

HOW ARE YOUR STOCKS AT PRESENT?

12/- and 18/- per dozen.
Retailing at 1/9 & 2/6 per bot.

SHOWCARDS AND PARTICULARS FROM
YOUR WHOLESALE HOUSE.

JACKEL et CIE (of Paris) Ltd.
GLASGOW.

COOK'S



Established over
a Century.

"ASEPSO" 3% Biniodide
REGD. of MERCURY

The Genuine Antiseptic TOILET SOAP

Invaluable to the Medical and Nursing Professions.

FOR ECZEMA, RINGWORM, PRICKLY
HEAT, and MOST SKIN TROUBLES.

Sample tablet sent gratis on application.

EDWARD COOK & CO. LTD. The Soap Specialists.

LONDON, E.3.

Also makers of "Aseps" Shaving Soap.

Obtainable through all Chemists.

PASTA MACK

Delightful

for

Bath
&
Toilet

Effectively and Extensively Advertised.
PASTA MACK is made in perfumed Tablets, Sparkling
and Effervescent when placed in the water. Beautifies the
complexion, softens the water, and yields a delicious
perfume to the skin.

Sold by Chemists and Perfumers, in 2/- and 3/6 boxes. 3/6 size, 28/- per
dozen boxes (each containing 8 large tablets). 2/- size, 16/- dozen boxes
(each containing 8 small tablets). Wholesale.

WM. EDWARDS & SONS, 14-18 Nile St., City Rd., London N.1
Makers: H. MACK SUCRS., Ulm 0/1.

TRADE MARK



AN ALL-THE-YEAR-ROUND SELLER

For summer's sun
and winter's wind,

Spurway's
LEMON
CREAM
For the Hands

A non-greasy cream which has a wonderful effect in softening and whitening the skin, and in preventing excessive perspiration.

It is exquisitely perfumed and leaves a delightful after-aroma on the hands.

Sent out in dainty 4-oz. frosted bottles, fitted with glass-top corks covered with transparent viscose caps and artistically labelled.

Handsome show-cards sent with each consignment.

PRICES—

1 doz. lots 12/- per doz.

3 doz. lots 11/- ,

SPURWAY ET CIE, LTD.

89 Great Eastern Street,
LONDON :: :: E.C.2.
CANNES-GRASSE, RIVIERA.
PARIS.

LEIPSIC NEW YORK
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Telegrams - "NEROLI, LONDON."
Telephone - - BISHOPSGATE 1372.

DEARBORN (1923) LTD.

37 Gray's Inn Road, London, W.C.1

Toilet Specialties.

	Price per doz. to Retailer	Selling Price P.A.T.A.
PILENTA SOAP ..	10/-	1/-
A complexion soap.		
PROLACTUM ..	10/-	1/-
For the lips.		
PARSIDIUM JELLY ..	10/-	1/-
For wrinkles.		
ALLACITE OF ORANGE BLOSSOM ..	22/6	2/6
A dressing cream.		
BORANIUM ..	22/6	2/6
A hair tonic.		
CLEMINITE ..	22/6	2/6
For a face lotion.		
COLLIANDUM ..	22/6	2/6
For a face tint.		
PERGOL ..	22/6	2/6
A deodorant.		
TEKKO PASTE ..	22/6	2/6
Camphor cream.		
STALLAX ..	13/6 { 22/6	1/6 2/6
For a shampoo.		
JETTALINE ..	31/6	3/6
For clearing the skin.		
PHEMINOL ..	36/-	4/-
A depilatory.		
MENNALINE ..	36/-	4/-
For the eyelashes.		
MERCOLIZED WAX ..	18/- { 31/6	2/- 3/6
A face cream.		
STYMOL ..	36/-	4/-
For oily complexions and blackheads.		
SILMERINE ..	22/6	2/6
Hair-curling fluid.		
BARSYDE ..	22/6	2/6
Dandruff eradicator.		
TAMMALITE ..	22/6	2/6
For grey and faded hair.		
LIQUID PERGOL ..	31/6	3/6
To check excessive perspiration locally.		
BICROLIUM ..	22/6	2/6
For whitening the hands.		
COCONOIDS ..	31/6	3/6
For figure development.		

The Products of

Messrs. PARKER, BELMONT & CO.

CLYNOL BERRIES ..	36/- { 58/6	4/- 6/6
For obesity.		
SOFT PALERIUM ..	45/-	5/-
For wrinkles.		
LIQUID NAIL POLISH ..	10/-	1/-
Brilliant and lasting.		

Stocked by ALL Wholesale Houses.

COLONIAL DEPOTS AND AGENCIES.

Australia: ALL WHOLESALERS, & DEARBORN (Australia), Ltd., Grace House, Clarence Street, Sydney.
South Africa: LENNON, Ltd., Cape Town, etc.
SIVE BROS. & KARNOVSKY, Johannesburg.
India: FRAMJEEH & SON, Bombay.
A. L. CHOUDRY, Calcutta.
New Zealand: SHARLAND & CO., Auckland and Wellington.
South America: DEARBORN (South America) Ltd., Calle Pavon 2100, Buenos Aires.
Straits Settlements & Federated Malay States: MEDICAL HALL, Ltd., Singapore.

WHY PAY MORE?

YOU CAN BUY THE
“B-G” AEROGRAPH PUFF BOWL

11s. 6d. DOZ.



11s. 6d. DOZ.

from all leading Wholesale Chemists and Druggists' Sundriesmen and Hair-dressers' Sundriesmen throughout the United Kingdom.

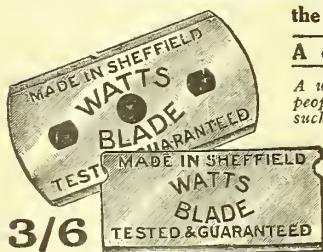
STOCKS IN ASSORTED DESIGNS & COLOURS

will shortly be available. Your Wholesaler will give you full particulars. If you have any difficulty in obtaining supplies we will advise you of nearest Wholesaler holding stocks.

BRIDGEN & GRIFFIN

95 BARTLETT'S BUILDINGS
HOLBORN CIRCUS, E.C.

Assist British industry by recommending the
‘WATTS’ Sheffield-made Safety Razor Blade,
the blade of *super-keenness*.



3/6
per doz.
allowing
50% PROFIT
on cost for
the dealer.

Sole Manufacturers:
Dept. 3, LAMBERT WORKS, SHEFFIELD.
London: 24, REDCROSS ST., E.C.1.
Established over 150 years.

A counter display will help.

A user writes: "Can't understand people buying foreign blades when such as yours are obtainable."

12 Perfect Blades
in Every Dozen

For Gillette-Type and
Autostrop-type holders

GILLETTE U.S.A. RAZORS AND BLADES

BLADES. 1-4 box lots 30/- per box. 5-10x lots 29/- per box.
RAZORS. "Challenge" Razors, complete with one blade 15/6 per dozen.
New improved types of Gillette Razors 13/9 each. Special Offer of
Genuine Gillette Razors, triple silver plate, complete with one
blade, in cartons, at 8/6 per dozen.

VALET BLADES AND RAZORS

RAZORS. Model "99" 22/- per dozen, Model "55" 7/6, Nickel, 5/3 each.
8/- Razors 48/- per dozen.

STROPS. Strops 20/- per dozen, 2nd quality, 12/- per dozen.

BLADES. 36/- per single box. 3-box lots 34/3 per box. Paste, 4/- per dozen.

BRUSHES. Brushed (Shaving) (3/6) 2/4, (4/6) 3/-, (6/-) 4/-.

EVER-READY BLADES

BLADES. 31/- per gross.
STROPS. Strops 7/9 per dozen.

SUNDRIES

Clippers 0000, 33/- per dozen. Excellent Clippers 000 24/- per dozen. Haircutting
Scissors 28/- per dozen, 2/6 per single pair. Durham, Duplex, Clemak and
7 o'clock Blades 1 8/- per packet. Well-known Pearl Prophylactic Tooth Brushes,
each packed in a box 9/- per dozen. Monkey Strops 3/9 each.

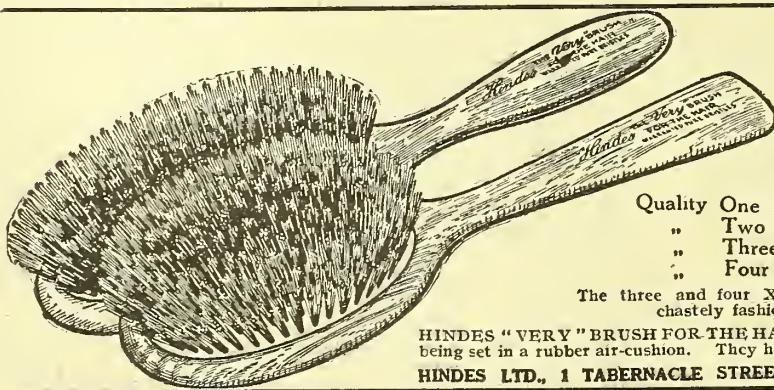
All prices are NETT.

Other lines quoted on request.

Telephone: Central 3640.

Telegrams: "Alfranko, Fleet, London."

ALFRED FRANKS & CO.
12 Bartlett's Buildings, Holborn Circus, E.C.4.



HINDES “VERY” HAIR BRUSH

Quality	One X	Sold at 7/6d. each.	TRADE
"	Two XX	10/6d. "	PRICE 33 1/3%
"	Three XXX	15/- "	
"	Four XXXX	18/6d. "	

The three and four XXXX grade is made in Ebony or Rosewood
chastely fashioned in both oval and circular bodies.

HINDES "VERY" BRUSH FOR THE HAIR is guaranteed pure bristles, the multiple tufts
being set in a rubber air-cushion. They have been known to the trade for nearly 40 years.
HINDES LTD., 1 TABERNACLE STREET, LONDON, E.C. :: Works: BIRMINGHAM



SHOWCARD NO. 5



SHOWCARD NO. 29

An open letter

Dear Sir,

If you will display and introduce Vinolia Toilet Products to your customers we shall be very pleased indeed to help you with miniatures, leaflets, posters, parcel tape, showcards, etc.

Showcard No. 5, a very attractive cut-out, depicting a dancing girl in period costume, will make an excellent centre-piece for a display of the Vinolia Wedgwood Series of Toilet Products—it specially features Vinolia Complexion Powder with puff and sifter and Vinolia Talcum Powder, perfumed with Aralys, in the new V-shaped container.

Showcard No. 29 makes a fine background for displays of Perfumes, Eau de Cologne and Lavender Water, of which there are now new introductory packs.

Showcard No. 32 is a new and topical "British Soap for British Homes" showcard, advertising Premier as the most refreshing Soap in the world.

No. 165 King Baby cut-out—a useful centre-piece for displays of Baby Soap and Powder.

Perfumed Calendar Cards are always appreciated, and 100 perfumed with our new Aralys will be supplied free with every dozen "gold" capped glass stoppered Vanity Bag Bottles, retailing at 3/6 and listed at 30/- per dozen subject to up to 10 and 2½% discount. These elegant bottles are issued in attractive Wedgwood display boxes of three.

The recommendation of Vinolia Shaving Cream to your self-shavers, and Sprinko to your motorists and gardeners, will earn their gratitude—and make them better customers. Good showcards and miniatures are available for these products too.

Why not co-operate with us in increasing the sale of fine British Products to our mutual advantage? Please specify the showcards you require on your order.

Yours faithfully,
VINOLIA.



VT 11A-29-100

VINOLIA Co. Ltd.,
P.O. 52a, BLACKFRIARS, LONDON, E.C. 4.

Works: Bebington, Cheshire:
Toronto, Canada; Sydney, Australia;
Durban, South Africa; etc.



SHOWCARD NO. 165

Petroleum Jelly

White, Yellow, Amber,
& Ruby Red, for all
Pharmaceutical and
Veterinary purposes

MEADE-KING, ROBINSON & CO., LTD.

Liverpool - London - Manchester - Birmingham - Leeds

ADEPS LANÆ, P.B.

THE FINEST BRITISH LANOLINE PRODUCED
IS MANUFACTURED BY

THE PHARMACEUTICAL LANOLINE CO.
Carnwath Road, Fulham, London, S.W.6.

Telephone: Putney 42.

WHO INVITE ENQUIRIES. Telegrams: "Batapo, Walgreen, London."

PARAFFINUM LIQUIDUM B.P.

HALF-WHITE OILS,
TRANSFORMER OILS

TECHNICAL WHITE OILS

PETROLEUM JELLIES SNOW WHITE BP AND NATURAL WHITE BP

Pure Russian White Oils

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Telegrams: "Seedtime, Cannon, London."

Telephone: City 590 (2 lines).

PETROLEUM JELLIES

Medicinal

LIQUID PARAFFIN

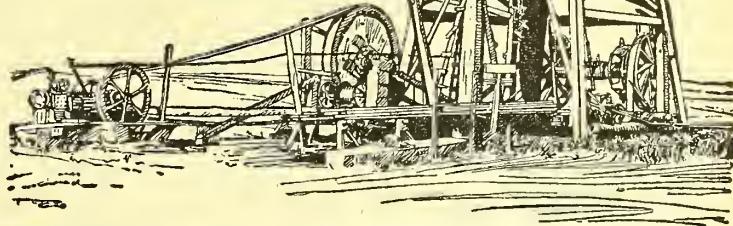
WHITE & HALF WHITE OILS

B.P. AND TECHNICAL QUALITIES

Wholesale Trade only

STERNS LTD.

80 ROYAL LONDON HOUSE, FINSBURY SQUARE, LONDON, ENGLAND



PURE RUSSIAN LIQUID PARAFFIN MEDICINAL B.P.

ALL GRAVITIES.

HIGHEST VISCOSITY.

PURE RUSSIAN “JASMINE” BRAND WHITE OILS

CHEMICALLY PURE. WATER WHITE. ODOURLESS.
FOR MANUFACTURING PURPOSES.

Competitive Prices.

Best Quality.

Immediate Delivery.

THE PURE RUSSIAN LIQUID PARAFFIN CO., LTD.
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Telegrams—“ Dicotto, Sowest, London.”

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Works : LONDON, LIVERPOOL, GLASGOW

PARAFFINUM LIQUIDUM B.P.

S.G. 890/5. Guaranteed to remain bright at 0°C.

White and Half White Oils**B.P. White and Yellow Petroleum Jellies***QUOTATIONS & SAMPLES will be sent on application.***Russian****Medicinal Paraffin****BULK AND PACKED.****PHARMACEUTICAL
CHEMICALS****REDDGRAVE BUTLER & CO.
LIMITED,****Forest Lane, STRATFORD, E.15**

PETROLEUM JELLY
(**SALVO PETROLIA**)
BRAND

THE PERFECTION OF PETROLEUM JELLY
MANUFACTURED SOLELY BY

THE DEE OIL CO. LTD.

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PACKED IN BARRELS, KEGS OR
SMALLER PACKAGES IF DESIRED

OTHER GRADES OF
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WHITE OILS—B.P. & Technical Qualities

SAMPLES & PRICES ON APPLICATION

OLEUM DEELINÆ (DEE OIL)
THE UNFAILING CURE FOR ECZEMA

An absolutely pure spirit!

WATNEY'S GRAIN SPIRIT DOUBLY RECTIFIED

for

MANUFACTURING CHEMISTS
& DRUGGISTS, PERFUMERS, Etc.

This high-grade spirit is odour-free and can be used medicinally. It exceeds all B.P. requirements, and has withstood the most stringent tests known to the pharmacist.

JOHN WATNEY & Co. Ltd.
THE DISTILLERY, YORK ROAD, WANDSWORTH, S.W.18.
ESTABLISHED NEARLY A CENTURY.

Efficient Display
NEW
"STAND-SHOWCARD"
NO
STRU^T NO
GLUE

Cut in one piece.
Self-fixing.
Pack flat.
YOUR CARDS WILL
BE USED — YOUR
GOODS DISPLAYED.
OVER 1,000,000 USED BY
LEADING MANUFACTURERS.

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Patentees
& Makers

Send for Particulars

NECTAR
CREAM
(Regd. Brand)
OLIVE
OIL

The BEST the World Produces

To those who appreciate QUALITY,
Nectar Cream appeals irresistibly, as
hundreds of regular users can testify.
Chemists NEED the BEST.

Write for samples and prices of bottles, cans, and casks, to Sole Importers

RAYNER & CO., LTD.
NORTH ROAD - LONDON, N.7

Glass Bottles

of every description for Chemists.

DISPENSING BOTTLES, POISONS, VIALS, PANELS, GRADUATED MEASURES, &c.
ENQUIRIES INVITED FOR ANY SHAPE BOTTLE.

BUY FROM ACTUAL BRITISH MANUFACTURERS:

FREDERICK HAMPSON Perseverance Glass Works, Duncan Street, **Salford**
ESTABLISHED 75 YEARS.

Telegrams: "Attention, Salford."

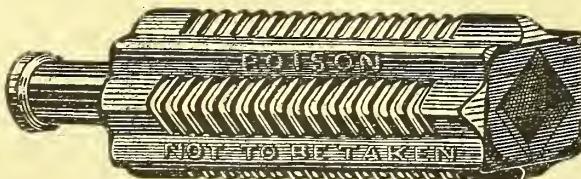
THE LAST WORD in POISON BOTTLES

THE

"ETON"

POISON

ELIMINATES RISK.



REGD. NO. 716057.

ANY SIZE & COLOUR.

PLAIN OR
STOPPED.

ACCURATE
CAPACITY.

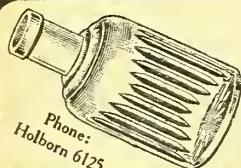
London Agents:

SOUTHWARK GLASS CO.
26 MARSHALSEA ROAD, S.E.1.

PRICES AND SAMPLES ON APPLICATION.

Provincial Agents:

JAS. SINCLAIR & SON,
SOUTHWARK, LONDON, S.E.1.



GLASS BOTTLES

of every description for
all purposes.

VAN DER HOEKS

321/25 Bank Chambers
329 High Holborn
LONDON, W.C.1.



CHAMOIS, WHITE
WASHABLE LEATHERS,
and WHITE SPLITS
for all purposes.

W.K.G.



WALTER K. GILBERT & Co.

6 Dowgate Hill, London, E.C.4.

Telegrams: "Gilbertia, London."
Telephone: Central 4570.

ESTABLISHED 1870.

FREDK. YOULDON

(Formerly Proprietor of E. Youldon. Established 1840)

68 BASINGHALL STREET
LONDON, E.C.2

Phone:
London Wall 3529.

Telegrams:
"Youldon, Ave, London."

Enquiries and orders for
ALL KINDS OF

**GLASS
BOTTLES**

will receive immediate attention.

Registered Trade



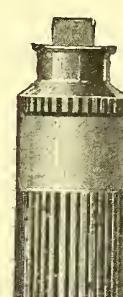
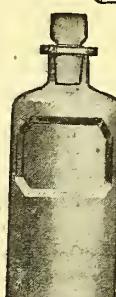
Mark, No. 26866.



Hand-turned Shop Rounds.



Recessed Shop Rounds.



Recessed Poison Rounds.

SHOP BOTTLES

of the finest finish. Perfect Stoppering. Made in glass free from arsenic and lead; this feature is of vital importance in the case of Shop Bottles.



R.C. Flat.



B.C. Flat.

DISPENSING BOTTLES—

accurate in Capacity, free from arsenic and lead, and handsome in appearance. The aristocrats of bottles.



Oval.



Oval Fronted Flat.



B.C. Square.



R.C. Square.



DOUBLE-ENDED FEEDERS

The finest the world has yet seen. Made in beautiful lustrous white flint glass which is so durable that it may be boiled continuously for twenty-four hours without shewing signs of deterioration.



Oval, 2 Flat Sides.



Octagon.

Sold by all the Leading Wholesale Houses.

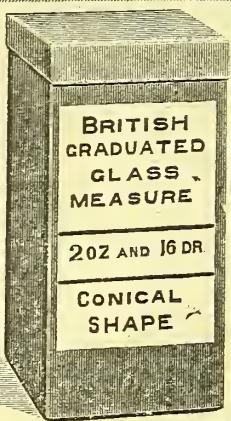
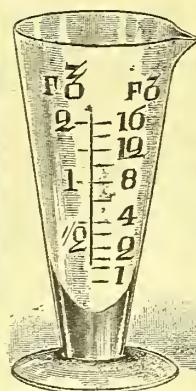
WOOD BROTHERS GLASS CO., LTD.

BARNESLEY,

(Established 1828)

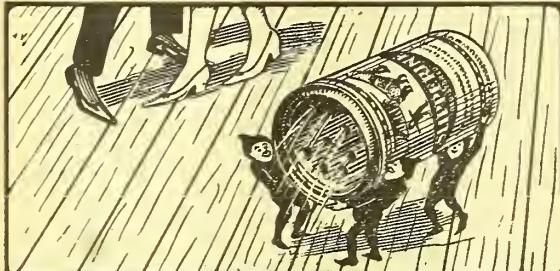
ENGLAND

TAYLOR'S



MEASURES

OVER 50 YEARS REPUTATION
F. H. TAYLOR & SONS LTD
131 SEVEN SISTERS ROAD, LONDON, N.7
(WHOLESALE ONLY)



SLIPPERINE
DANCE FLOOR POLISH

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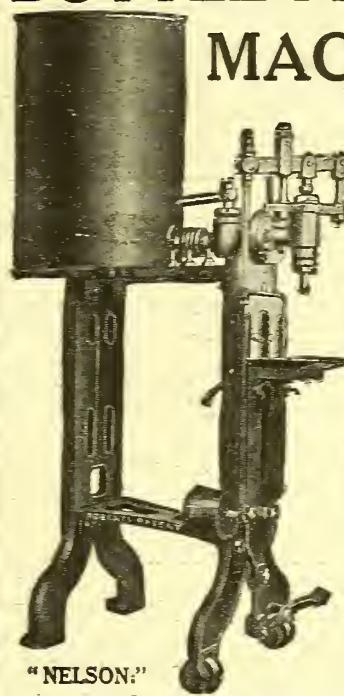
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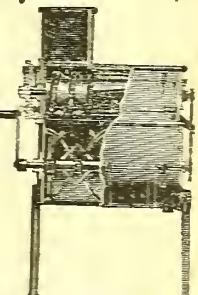
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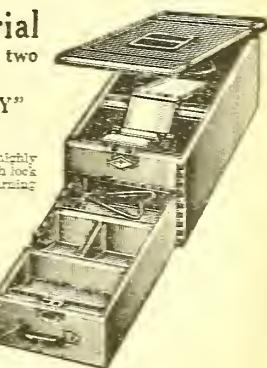
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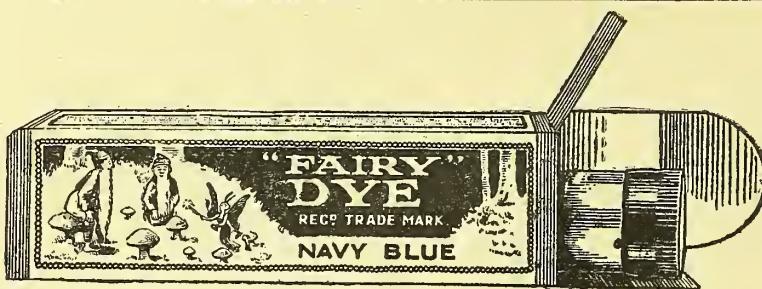
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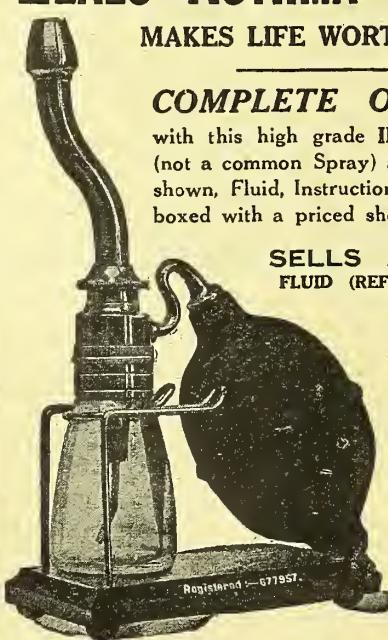
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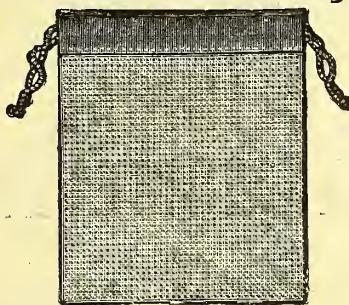
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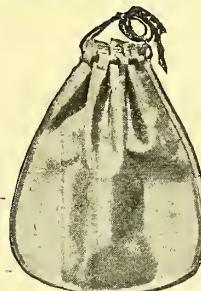


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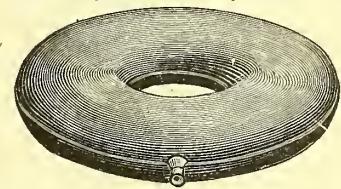
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No. 978



(BRITISH MAKE)



No. 1194

	No. 1778	No. 1194					
		SIZES	1	2	3	4	5
No. 978.—Sponge Bag, star check sheeting	per doz.	4 6	6 0	7 6	9 0	11 6	13 6
" best check, fancy binding		6 0	7 6	9 0	10 6	12 0	14 0
1200.—" twill check, super quality		9 0	10 0	12 0	14 0	16 0	18 0
1201.—" assorted, fancy colours		8 0	10 6	12 6	15 0	18 0	21 0
1778.—" The "Climax," proofed both sides		7 0	8 6	9 6	11 6	13 6	16 0
1778.—" RED RUBBER, British		—	16 0	18 0	20 0	22 0	24 0
1205.—Toilet Case, check sheeting	Size 3/6 each	20 x 10 ins.	4/-			Size 4/3 each	
" fancy sateen						26 x 10 ins.	5/-
1194.—The "Empire" circular red India-rubber Air Cushion							
1353.—Square shape	DIA. each	14 5 6	15 6 0	16 6 6	17 7 0	18 7 6	19 8 6 20 ins.
		8 9 9 4	9 10 11 0	10 11 0	12 0	13 9	9 6 15 4

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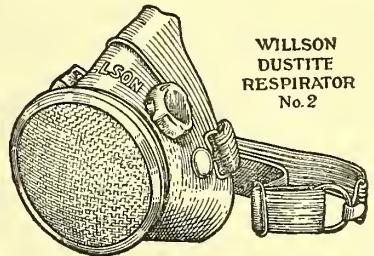
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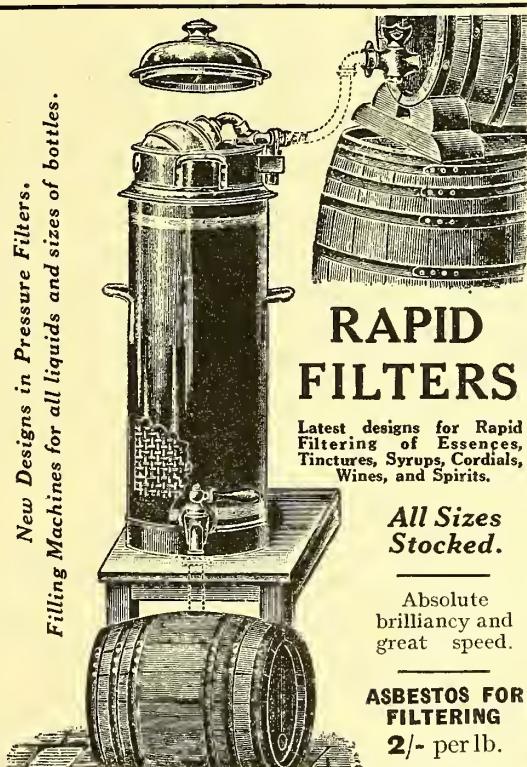
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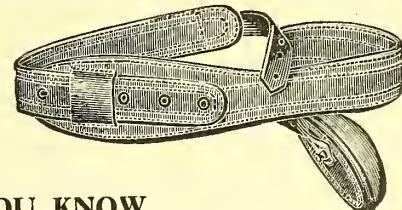
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The "Hernicura" COMFORTABLE

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STEAM-REFINED. NON-CONGEALING. BRILLIANT. GOOD TASTE. EXCELLENT APPEARANCE. Also VETERINARY QUALITY.

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Coming Events

This section is reserved for advance notices of meetings or other events. These should be received by Wednesday of the week before the meetings, etc., occur.

Wednesday, July 7

Birmingham Pharmaceutical Association.—Picnic and sports at Rednal at 2.30 p.m. Tea, at Old Rose and Crown Café, at 5. Tickets (2s. each) from the secretary, Mr. F. Smith.

Wallasey Pharmacists' Association.—Annual outing at Chester. Motor coach leaves Liscard at 2 p.m. Tickets (8s. 6d. each) from Mr. H. C. Tristram, 71 Mill Lane.

Manchester and District Pharmacists' Golfing Society, Torkington Golf Course. Play for Mr. R. Hough's prize.

SOUTHAMPTON CHEMISTS' SOCIAL AND ATHLETIC CLUB.—The annual outing will be held on July 14 to Swanage. Tea at the Oriental Café at 5 p.m. Charabanc leaves Clock Tower at 2 p.m. Tickets (8s. 6d. each) from Mr. H. J. Gay, 1-2 The Strand, East Street.

THE TREATMENT OF BURNS AND SCALDS.—Giving evidence at a Matlock inquest on June 22, a medical man said that the child in question had been treated with an application of linseed oil for a scald, and died of septicaemia. Such out-of-date methods, he added, cost many lives. People should be educated in the use of antiseptics.

English and Welsh News

The Editor will be obliged if subscribers will send him marked copies of newspapers containing items of interest for insertion in this or other news sections.

Old Age Pensions

The second stage in the working of the Widows', Orphans' and Old Age Pensions Act passed last year (details of the provisions were given in the *C. & D.*, II, 1925, p. 62) comes into force as from July 2. The Act provides that an insured man who has already attained the age of seventy or reaches seventy between that date and January 2, 1928, can receive: (1) A pension of 10s. a week for life; (2) a pension of 10s. a week for life for his wife if and when she is also over seventy. The new provisions confer an unrestricted right to an old-age pension on great numbers of people who, for various reasons, have hitherto been barred from receiving it. It is estimated that at the present time about 75,000 men over seventy years of age are refused the old-age pension simply because they are still earning wages, though they are qualified for it in all other respects. An applicant will receive his pension as a right so long as he can satisfy the following conditions: That he has been insured under the National Health Insurance scheme since April 29, 1925; that he has been living in Great Britain for two years before becoming entitled to a pension; that he last worked in Great Britain. An insured woman also becomes entitled to an unrestricted pension at seventy, but she will not be permitted to draw one pension because of her insurance contributions and another as the wife of an insured man. The third part of the scheme will come into operation on January 2, 1928, when insured persons will receive a pension at the age of sixty-five.

Inquests

At Wimbledon, on June 29, an inquiry concerning the death of Michael Holland, aged fifteen, resulted in a verdict of "Found dead." The principal features of the case were that the lad, who was a brilliant student, was discovered lying under a bush on Wimbledon Common, and that it was uncertain whether he had taken potassium cyanide. A medical witness stated that death was due to asphyxia. In his opinion the lad had been poisoned, and then turned over on his face and smothered himself in the swamp. The poison would correspond to potassium cyanide, but he could not say definitely that the boy had taken this. It was quite possible for the boy to have had an epileptic fit and subsequently to have suffocated himself by falling on his face.

An adjourned inquest was held at Birmingham, on June 25, on the body of Isaac Eidinow (72), a London diamond merchant, who was found in an unconscious condition at his Birmingham office on the previous Sunday morning, and died on his way to the General Hospital. Mr. William T. Rigby, F.I.C., public analyst, stated that he had tested the contents of the stomach of the deceased, and a minute quantity of hydrocyanic acid was found. A bottle handed him by the police had contained potassium cyanide, and there was a glass which had contained cider. The action of the acid of the cider on the cyanide would be to liberate hydrocyanic acid. The deputy-coroner recorded a verdict to the effect that death was due to heart failure, accelerated by potassium cyanide.

Contracts

The following tenders have been accepted by the bodies named:—

Blean Guardians.—The British Drug Houses, Ltd., drugs; B. Pratt & Co., dressings.

Dover Town Council.—Mr. J. Weir, chemist and druggist, drugs, etc.

Isle of Wight Guardians.—Timothy White Co., Ltd., drugs, etc.

Romsey Guardians.—Mr. F. Oram, Ph.C., drugs and dressings

Aircraft Camera Claim

At a meeting of the Royal Commission on Awards to Inventors in London, on June 28, a claim was made on behalf of Lieutenant-Colonel J. T. C. Moore-

Brabazon, M.P., in regard to improvements in aircraft cameras. It was stated that in the early days of the war the claimant was employed in the photographic side of the Royal Air Force. The cameras in use in 1914 were ordinary Press cameras used by the observer. It was not until Colonel Moore-Brabazon designed a camera which was rigidly attached to the aeroplane and could be easily operated by the pilot that photography from an aeroplane became of any use. The applicant's camera enabled a pilot easily to take as many as 72 photographs in one flight, whereas before nine photographs in the course of a two hours' flight were considered to be very good work. So important did photography become that by the end of the war there were no fewer than 10,000,000 prints, representing about 1,500,000 negatives, that had been taken by the Royal Air Force. The decision of the Court will be announced.

Leicester

At Leicester Police Court, on June 29, Alfred C. Howard was charged on remand with falsifying the accounts of his employers, Wand's, Ltd., chemists (*C. & D.*, June 26, p. 846). Howard, giving evidence, admitted that he had taken the money, and implicated a man named Percy Gadsby. After this evidence, a warrant was immediately issued for the arrest of Gadsby, and he was placed in the dock by the side of Howard, charged with receiving money, knowing it to have been stolen. The hearing was again adjourned.

On June 17 pharmacy students of the Leicester College of Technology visited the Evington works of John Richardson & Co. (Leicester), Ltd. The party was conducted through the various departments, each of which was engaged in the processes by which drugs and chemicals are transformed into finished pharmaceutical products. Mr. Heselton welcomed the students, and Mr. Brattley (chief chemist and works manager) devoted much time to explaining the action of the machinery and apparatus. A vote of thanks to the company and the staff concluded an instructive visit.

Liverpool

Among those who are to receive the M.Sc. degree of Liverpool University on July 3 is Mr. Prosper H. Marsden, Ph.C.

Mr. W. H. Saunders has contributed an interesting article on Liverpool and its many activities to the Boston (U.S.A.) "Christian Science Monitor" of June 1.

On June 23 the tennis section of the Liverpool Pharmacy Club were defeated by St. Annes on the ground of the last-named club at Newsham Park. The return match will be played on July 7 at the Pharmacy Club's ground, Wavertree, when the pharmacists hope to retrieve their fortunes.

In the Lancashire Chancery Court, on June 23, a friendly action was brought for the purpose of varying the scheme of disposal of profits arising from the sale of Dr. Bark's Throat Pastilles, which, it was stated, have produced more than £8,000 in royalties from the manufacturers (Evans Sons Lescher & Webb, Ltd.) for the benefit of Liverpool charities (Dr. Bark declining to benefit personally) since the year 1908. The arrangement made was that three-quarters of the annual sum set aside (£270) would be allotted to the Liverpool Branch of Queen Victoria's Nursing Association, and the remainder to a charity to be named.

Sheffield

Particulars of an interesting development in regard to pharmaceutical education in Sheffield will be found on p. 9 of this issue.

A meeting of the creditors of Ellis & Co. (Chemists), Ltd., 288 Eccleshall Road, was held on June 21, when it was reported that liabilities amounted to £634 9s., of which £402 18s. 3d. was due to trade creditors. The assets consisted of stock and other items estimated at a total value of £200 (net, £147). The accounts for the year to March 31, 1925, showed sales £1,078, and a gross profit of £466. After providing for all the expenses, there was a trifling net loss. An offer was

made of a composition of 4s. in the £, subsequently increased to 5s., which it was decided should be accepted. The principal creditors are: Evans Sons Lescher & Webb, Ltd., £91; Lofthouse & Saltmer, Ltd., £80; R. Sumner & Co., Ltd., £16.

Miscellaneous

POISON-LICENCE APPLICATION.—An application for a licence under Section 2 of the Poisons and Pharmacy Act, 1908, has been made to the local authority by Mr. W. A. Lidstone, Slough.

THEFT OF CAMERAS.—A window at the premises of Ascott's Pharmacies, Ltd., 28 Queen's Road, Lavender Hill, London, S.W., was smashed on June 29, and three Kodak cameras were stolen.

FIRE.—An outbreak of fire, which was discovered shortly after closing-time on June 18 at the premises of Mr. J. J. Wells, chemist and druggist, Mablethorpe, caused considerable damage, a large portion of the stock being destroyed.—A store-room and contents were damaged when an outbreak occurred through a light being thrown down, on June 29, at the premises of Mr. W. Bredt, drug merchant, 41 Great Tower Street, London, E.C.

DENTAL BENEFIT.—A meeting of the Dental Benefit Joint Committee was held at the Ministry of Health, London, S.W.1, on June 25, at which the Chemists' Dental Society was represented by the secretary (Mr. J. W. Roberts). It was decided that as negotiations for a new scale of fees and conditions of service for dental treatment to members of approved societies cannot be completed by the agreed time (July 5), the present scale of fees, etc., shall be continued for not more than three months. The conditions set forth in the schedule issued by the Ministry of Health with reference to dental treatment, which are embodied in the schemes of various approved societies, will, however, take effect as from July 5, including free choice of dentists on the part of insured persons eligible for the benefit, and the payment of the total cost of operative treatment and at least 50 per cent. of the cost of dentures.

IN THE COURTS.—At Accrington, on June 23, Jessie Niver (39), was sentenced to six months' imprisonment for obtaining money by false pretences from Mr. James E. Lewis, assistant to Mr. S. H. Sidebottom, chemist and druggist, Blackburn Road, and from other persons. It was stated that the accused asked Mr. Lewis in the shop to lend her 5s., which she promised to return on getting a note changed.—At Old Street Police Court, London, on June 30, Herbert Burley, alias J. James (49), Brampton Gardens, Harringay, described as a chemist, pleaded "Guilty" to obtaining from William H. Starling a quantity of Gillette razor blades, value £11 8s., the property of W. Sutton & Co. (Druggists' Sundries, London), Ltd., Chiswell Street, by false pretences. A remand was ordered.—At Tower Bridge Police Court, on June 30, Joseph Slayford and Alfred Roff were committed for trial on a charge of stealing and receiving 887 bottles and 5 cwt. of broken glass, the property of J. & E. Atkinson, Ltd., perfumery manufacturers, Southwark, S.E.

GERMAN CURRICULUM.—The council of the Deutsche Apotheker-Verein has presented a petition to the Reichsrat containing a resolution adopted at the last annual meeting of the society, to the effect that the prescribed course of study for pharmacists at a University should follow immediately on the two years' apprenticeship, after passing the preliminary examination, and on leaving the University the candidate should serve a period of two years as an assistant before receiving the final diploma.

EMPTY AMPOULES FOR HAITI.—In consequence of the fact that empty ampoules are not specifically included in the customs tariff, on importation into Haiti these are liable to a higher rate of duty than that chargeable on filled ampoules. To remedy this anomaly, the Haitian customs office has decreed that henceforth empty ampoules, for pharmaceutical uses only, shall pay an *ad valorem* duty of 10 per cent., while filled ampoules will in addition be liable to the surtaxes chargeable on pharmaceutical products.

Scottish News

Brevities

Mr. J. W. Pattullo, chemist and druggist, is shortly opening a pharmacy at 13 London Road, Edinburgh.

Mr. T. J. Collier, 83 Glendevon Place, Edinburgh, has joined the staff of Zenobia, Ltd., as their representative in Scotland.

Stirling Town Council has accepted the tender of Mr. J. Walker, chemist and druggist, for the supply of disinfectants.

In Aberdeen Sheriff Court, recently, Peter Cunningham, a street artist, was sentenced to twelve months' imprisonment for breaking into two shops, one of which is occupied by Mr. J. Michie, chemist and druggist, Bucksburn.

The death occurred at Levenfield, Alexandria, on June 24, of Mr. J. Christie, D.L., for many years chairman of the United Turkey Red Co., Ltd., aged eighty-nine. Mr. Christie was interested in the development of dyestuffs, and, with the late Sir Robert Pullar, of Perth, carried out the first trials with aniline violet.

Glasgow

In the Outer House of the Court of Session, Edinburgh, on June 22, Lord Morrison gave judgment in an action by Mrs. H. H. Bolden or Munro, widow of the late Mr. A. B. Munro, druggists' sundriesman, Glasgow, as his sole executrix, against Mr. A. B. McLaren, carrying on business as Munro, McLaren & Sutherland, druggists' sundriesmen, Cadogan Street, Glasgow. The case arose in connection with the payment to the pursuer of her deceased husband's interest in the business. The partners were agreed (1) that the defendant was due to the pursuer a sum of £8,630 3s. 6d. as the value of the late Mr. Munro's share of the capital on the business as brought out in a balance-sheet prepared in accordance with the contract of co-partnership, and (2) that the value of the goodwill of the business as at the date of the late Mr. Munro's death was £3,000—the sum fixed by an arbitrator selected by the parties. The question at issue was whether the pursuer as her husband's executrix was entitled to one-half of the value of the goodwill of the business, and the solution of the question depended upon the construction of Article 9 of the contract of co-partnership. His Lordship held that the late Mr. Munro's share of the goodwill passed to the pursuer.

Irish News

Pharmaceutical Society of Northern Ireland

The first examinations under the auspices of the Pharmaceutical Society of Northern Ireland began on Monday, June 28, in the Municipal College of Technology, Belfast, granted by the Corporation for the occasion, and will last the entire week. There are seventy-two candidates in all for the modified examinations, two under Part I, twenty-three under Part II, and forty-seven under Part III. Part I examination is for those apprentices or assistants who, at the date of the passing of the Act, had not less than four years' experience, or who had been registered druggists for less than five years. Part II examination is for those who have been registered druggists more than five years, or have been apprentices or assistants for not less than nine years. Part III candidates are those who have been registered druggists for not less than fifteen years, or have been principals or responsible assistants for not less than seven years. In addition, there is an examination for which twenty candidates have entered, under Part IV. This is the full examination for those who would have taken the corresponding examination in Dublin, with the addition of business methods applicable to pharmacy. There is also one candidate taking Part I of the new syllabus, which will be the equivalent of the examination of the Pharmaceutical Society of Great Britain. Under this scheme arrangements have been made with Queen's University that those taking sufficiently high marks will be entitled

to the degree of B.Sc. in pharmacy. Candidates taking Part IV will receive the full certificate, but those who pass the modified examinations, namely, Parts I, II and III, will have their certificates endorsed stating in which part they passed. The Special Board of Examiners to carry out the examinations consists of Professor Small, Ph.C., Queen's University of Belfast, Dr. S. E. A. Acheson, representing the druggists, and Mr. T. Harper, M.P.S.I., representing the pharmacists.

Brevities

Miss R. Tomkin, Ph.C., informs us that she is shortly to open a pharmacy at Marino Mart, co. Dublin, and not as stated last week.

At Omagh Quarter Sessions, on June 24, sentence of a month's imprisonment was passed on Joseph Kinlan, who pleaded guilty to breaking two plate-glass windows in the shop of Thomas L. Campbell, Ph.C., Omagh. (*C. & D.*, June 26, p. 846.)

The continuance of the coal strike is affecting the delivery of drugs and appliances to union dispensaries, and Fred Storey & Co., Ltd., have advised the Strabane and Antrim Boards of Guardians to this effect. The medical officer of the Strabane district has received permission from the Board to buy necessary supplies locally and charge against the contractor.

A series of prosecutions in connection with the sale of methylated spirit was heard at Ballymena police court recently. Mrs. Jane Craig, of Doonan, Glenarm, was charged with making a false statement on February 18 to Mr. Alex. Taggart, R.D., a licensed retailer of methylated spirit, for the purpose of procuring a sale of the spirits. There were five similar summonses for other dates. Defendant was fined £3 and costs in the first case, and 2s. and costs in each of the other cases, with 16s. extra costs.—John Agnew, Slatt, Ballymena, was charged with making a false statement on April 10 to Joseph Murphy, an assistant in Woodside's Pharmacy, for the purpose of procuring a sale of methylated spirit. The chairman said there were certain circumstances in that case, and they would deal with it in a different way. Their worships imposed a penalty of £s., the chairman stating that this was not to be taken as a precedent.—A man named Greer who received the spirit from Agnew for the purpose of drinking admitted the offence, and it was stated that in December last he was fined £2 for a similar offence. Defendant was sentenced to one month's imprisonment with hard labour.

Belfast

Mr. J. Trevor Nicholl, Ph.C., High Street, Belfast, has been co-opted a governor of the Royal Belfast Academical Institution.

Mr. W. H. Howe, M.P.S.I., has purchased the Windsor Medical Hall, 138 Lisburn Road, Belfast, from the widow of Mr. J. B. Hay, who has been carrying on under a qualified manager since her husband's death. Mr. Howe formerly owned a pharmacy in Carrickfergus, but about three years ago went to New Zealand, and recently returned to Ireland.

Dublin

Sir Thomas Robinson has been elected a member of the Joint Committee of Management of the Meath Hospital, Dublin, for the next three years.

In Dail Eireann, recently, Mr. E. Doherty asked the Minister for Local Government whether he was aware that it was alleged that numbers of pharmacies in various parts of Dublin, in which prescriptions were compounded by unqualified assistants, were being conducted and managed by persons who were not licensed by the Pharmaceutical Society; and whether he would take such steps as were necessary to protect the public in the matter? President Cosgrave, replying on behalf of the Minister for Local Government, said that no representations of the facts stated in the first part of the question had been made to the Minister for Local Government and Public Health. If any such cases of infringement of the Pharmacy Act came under notice they should be reported to the Pharmaceutical Society.

French News

From the "C. & D." Paris Correspondent

M. HOCQUE, the pharmacist who has been prosecuted sixty-three times (*C. & D.*, June 5), appealed against the last sentence passed on him for Sunday trading—a fine of 15 francs. At the trial the fine was reduced to 5 francs, but he was sentenced to pay 200 francs to each of the six neighbouring pharmacists as damages for loss sustained by them on account of his not closing his pharmacy on the Sundays specified in the prefect's order.

M. JEAN FAURE, president of the Association of Pharmaceutical Manufacturers, is chairman of the committee of organisation of the exhibition of medical appliances and pharmaceutical and allied products, to be held in the Grand Palais, Paris, July 15 to 17. M. Pierre Astier and M. Marcel Funouze, two well-known pharmaceutical manufacturers, are acting as secretary and treasurer respectively. The committee's address is 42 rue du Louvre, Paris.

DEBT SETTLEMENT.—In a leading article in the "Journal," M. Lucien Chassaigne (ex-pharmacist, and now scientific adviser on the staff of this well-known Parisian daily) suggests that France should pay her debt to America in kind. He points out that the only raw products which the United States and Great Britain buy largely from France are potash, phosphates and iron ore. The first-named abounds in Alsace, the other two in French Northern Africa.

THE CLINICAL THERMOMETER AGAIN.—It is proposed to increase the charge for officially stamping clinical thermometers by 50 per cent. Although this would, of course, increase the retail price, pharmacists would gladly accept a solution which would put an end to the complaints of patients whom they are unable to supply. At present the accumulation of unstamped thermometers is about a million, partly, perhaps, due to the fact that manufacturers find the official stamp helps to sell their goods abroad as well as at home, and are accordingly becoming more and more anxious to have their export output marked.

SALE OF A SECRET REMEDY.—A layman, M. L. J. Truc, placed on the market a new remedy, which he called a "serum." The Nice Pharmacists' Association took proceedings against him under three heads: (1) Illegal practice of pharmacy; (2) sale of a non-authorised serum; and (3) of a secret remedy (the formula not having been disclosed). Several doctors and others having given evidence as to its curative properties, and the fact having transpired that it was a purely vegetable remedy, the Court decided that it was not a "therapeutic serum subject to Government control," and that it could legally be manufactured and sold. M. Truc was merely fined 100 francs for selling a secret remedy, while the Association's claim for damages was not allowed.

THE APOTHECARIES OF THE BASTILLE.—M. Bouvet contributes to the "Pharmacie Française" some notes on the apothecaries of the Bastille from 1647 to 1793. It was in recognition of "good and agreeable services" that Jean Poisson was appointed by Louis XIV to this new post. Jean Poisson supplied the drugs and medicaments necessary to the famous Cardinal Mazarin during his last illness. His son became a doctor, and was granted armorial bearings as Seigneur de Souzay. When Reilhe came to the Bastille, in 1770, the prisoners, who "were formerly abundantly supplied with all the drugs in the pharmacy," were "now deprived of what was most necessary," and this without any corresponding advantage to the Royal purse. It is fair to add that we have no proof that Reilhe was ever really received as an apothecary, he was a *valet de chambre* of Saint-Mars, governor of the Bastille. At any rate, Reilhe was succeeded by his son-in-law, who was accused of plotting with the prisoners; he was imprisoned for a year in the Well Tower, and finally banished to Gascony. Lecocq (1750-87) was a sort of barber-surgeon-apothecary, who shaved as well as bled the prisoners. He was lodged on the premises, and his prescriptions show what power the apothecary had of rendering the life of the prisoners agreeable or

otherwise. This worthy's scripts are full of "refreshing herb tea," "anodyne plasters," "meat jelly," "julep," "blackberry syrup." The question of expense was always cropping up at the Bastille, and finally, in 1783, it was decided that the prescriptions should be dispensed by an apothecary keeping open shop outside the prison. But the surgeon was often indulgent. In 1787 he authorises the Seigneur le Ruy de la Faudonière, to be supplied with his "dental elixir." A pint of mineral water is another item. Another prescription, dated 1787, for a bottle of Vichy water daily for his own personal consumption, is interesting as having been signed by the "aide-major," Joseph Miray, who was killed when the mob stormed the Bastille.

South African News

From "C. & D." Correspondents.

"The Chemist and Druggist" is supplied weekly to members of all the Chemists' Societies in South Africa.

Cape Province

CAPE PROVINCE PHARMACY BOARD.—The half-yearly qualifying examination for chemists and druggists was held at the Board's headquarters, Capetown, on May 18, 19 and 20. Twelve candidates entered, but only ten presented themselves for examination. Of these, three were able to satisfy the examiners, viz., Messrs. H. Plax, A. T. Harrison, and J. S. Smit. The examiners were Dr. Pugh (chemistry), Mrs. M. R. Levyns (botany), Messrs. H. Ferguson (pharmacy), J. McJannett (materia medica), A. Patterson (dispensing), and Dr. Darley Hartley (prescription reading). Dr. Pugh and Mrs. Levyns are of Capetown University.

Rhodesia

SMART & COPLEY'S NEW PREMISES.—The "Bulawayo Chronicle" (May 6) gives a descriptive account of Smart & Copley's new premises, in the course of which it states that "the contrast afforded by the fine new premises recently occupied and the tin 'shanty' opposite the present site of the Standard Bank, in which the business was started in 1897, is one that will impress itself upon old residents. Early in 1899 the portion of the present site opposite the Bulawayo Club in Main Street was purchased, and the shop that until recently housed the business was built. In its time it was considered a fine building in the town. The new premises have been erected alongside and have been turned over entirely to the optical and photographic departments. The fittings inside the shop are by that well-known Johannesburg firm of shopfitting specialists, Fredk. Sage & Co., whose work is recognisable in the glass sliding doors, the easily accessible compartments, and the opportunity given customers to select requirements from the glass cases in which practically everything is kept."

The Union

VETERINARY REMEDIES.—In the Union House of Assembly, recently, Mr. G. A. Louw asked the Minister of Agriculture whether he was aware that there was a medicine for sheep known as "Clean Sweep"; whether the above remedy had been tried by the Agricultural Department, and, if so, with what results; whether he was aware that some farmers claimed that they had used the remedy with very good results, whether it was a fact that his Department had prohibited the importation and sale of the said remedy, and, if so, what was the reason for such prohibition? General Kemp replied that the remedy had been tested by the Department of Agriculture, and it had been found to be a liquid containing similar ingredients to the wire worm remedy prepared and sold by the Department, but it was disguised by an inert dye. The dose of the remedy advised by the vendors was only half standard and its efficacy was, therefore, much lower. The Department had not disputed the efficacy of the remedy, but regarded it as being inferior to many others on the market. The Department had merely demanded registration of the remedy under the provisions of Government Notice No. 2130 of 1924. The sale of the remedy without previous registration involved a breach of the regulations.

Legal Reports

Trade-mark Application.—In the Court of Appeal, London, on June 18, before the Master of the Rolls and Lords Justices Warrington and Sargent, the hearing of an appeal by the Standard Oil Co. (New Jersey), Inc., from a judgment of Mr. Justice Astbury, in the Chancery Division, reversing a decision of the Registrar of Trade Marks, who refused registration of the word "Nuvol" in the class of illuminating, heating, and lubricating oils (*C. & D.*, April 10, p. 516), was concluded. The applicant for the registration of the mark was Mr. Herbert McDowell, merchant, Liverpool. Their lordships reserved judgment.

Chemical Experiments.—In Burnley County Court, on June 17, Annie Nuttall, daughter of the licensee of the Princess Alexandra Hotel, was awarded £100 damages against Harry M. Carter, Grey Street. It was stated that the defendant obtained some sodium in naphtha from a chemist at Duke Bar. The bottle was labelled "Dangerous." Carter went to the hotel, and did different things with the sodium, getting people to light their pipes from the flame it produced, putting bits in the glasses, and then pouring in beer to produce a flame. The glasses were washed, and there was an explosion; the plaintiff was burnt about the face, and was under medical care for a considerable time. The defendant said he wiped the glass before it was taken away.

Deficient Camphorated Oil.—At Old Street Police Court, London, on June 25, H. J. Hawkins, trading as H. J. Hawkins & Co., Caxton Street, Bow, E., was summoned by the Bethnal Green Borough Council for giving a false warranty to a purchaser in respect of camphorated oil sold by him as principal or agent to Abraham Levenberg. Abraham Levenberg, Beaumont Square, Stepney, E., was summoned for selling camphorated oil which contained 8½ per cent. less than the 20 per cent. of camphor prescribed by the British Pharmacopœia, and for giving a false warranty. Israel Lazarus, Old Nichol Street, Bethnal Green, E., was summoned for selling camphorated oil which contained 11 per cent. less than the proper amount of camphor. Mr. Jenkins, prosecuting for the Borough Council, said that Hawkins, who was now before the Court, said he took over the responsibility, and that when he sold the camphorated oil, or instructed Levenberg to sell it, he did so in good faith. As to Hawkins, there was no suggestion that he had done it wilfully, but that he should have taken more care. Hawkins said that the bottles of "stuff" came to him and he put his label round. He acknowledged that the card was his. Mr. E. W. Wright (partner to Mr. Stokes, public analyst) was questioned by Hawkins on a suggestion that there might have been evaporation, and stated that the sample could never have been genuine. The magistrate ordered Hawkins to pay £3, with £7 7s. costs, Levenberg to pay £2 2s. costs, and Lazarus to pay 21s. costs.

Insured Person's Spectacles.—In Arbroath Sheriff Court, on June 23, the hearing of the case in which Alexander Lyall sued the Prudential Approved Society in respect of the sum of 11s. paid by the pursuer to Mr. James Jack, Ph.C., High Street, for sight testing and the supply of a pair of spectacles (*C. & D.*, June 5, p. 743), was continued. Mr. Wilfred J. Foster, B.L., gave evidence on behalf of the Prudential Society. Cross-examined by Mr. Drever (for the pursuer): He did not believe that there were opticians on the Joint Council who had not passed an examination. In tying its members down to members of the Joint Council of Qualified Opticians, witness considered the Society was serving its members' interests to the best of its ability. In a town of almost 21,000 persons, one qualified optician was sufficient to look after the interests of the members of the approved society in the town. Re-examined: If the approved society gave its members a roving commission they might purchase spectacles from pedlars or people of that kind, and the Board of Health might intervene on the ground that the scheme was being administered prejudicially to the interests of the insured person. Mr. James Jack, Ph.C., stated that he was a member of the Pharmaceutical Society, and he main-

tained that he was qualified to do optics on account of the examination he had passed. He had refused to recognise the Joint Council because they had no statutory authority. He was a member of the Chemists' Opticians' Association, and also of the National Association of Opticians. Cross-examined: He qualified as a chemist (which embraced optical treatment) in 1884. He had examined under these regulations for nine years, and knew them by heart. Mr. Halliday (for the defendants): You say there is no society of opticians recognised by law?—I say the only statutory body at the present time to examine in physics as applied to optical work is the Pharmaceutical Society. Is there any legal body or law in the country which can prevent anybody whatever from supplying spectacles?—None whatever. You could buy spectacles at the Market Place any day. Would you be surprised to hear that a friend of mine, a medical practitioner, has worn a pair of spectacles which he bought for 6d. for twenty years? (Laughter.)—I would not be surprised at anything you tell me. (Laughter.) Witness declared that the Prudential Approved Society had no right to delegate its powers to another body, thereby restricting the freedom of its members. The sheriff made avizandum.

The Construction of a Covenant.—In the Chancery Division of the High Court, London, on June 29, Mr. Justice Lawrence heard a motion on behalf of Mr. Albert Frampton, builder, for an injunction to restrain Dr. James Allan Gillison and Sterling & Sons, Ltd., chemists, from a breach of a restrictive covenant in the conveyance of 101 Bromley Hill, Bromley, Kent, by opening a post office in the chemist's shop. Mr. Jenkins, K.C., for the plaintiff, said that Mr. Frampton had built shops on Bromley Hill, and generally there were restrictive covenants as to trading—to prevent two chemists, for instance, or two butchers from opening next door. Dr. Gillison bought these premises freehold and went in before completion. He had mentioned that Sterling & Sons, Ltd., was being incorporated, and they were incorporated on November 26, 1925 (*C. & D.*, II, 1925, p. 783), with Dr. Gillison as a director. Dr. Gillison applied to the Postmaster-General to be appointed a sub-postmaster and to open a sub-post office in the premises which he had bought with a view of handing over to the chemist company; the conveyance was completed to Messrs. Sterling & Sons. The covenant was that they should be restricted to "the chemistry and druggist business and dentist or doctor." "The Post Office," said Mr. Jenkins, "has no compulsory powers to acquire my land." This trading was not within the specified matters; and it was certainly trade, because it was the sale of certain chattels—to wit, stamps. It was really a stationery business, because they sold postcards and envelopes as well. His Lordship: Trading seems to include "dentist or doctor." The Postmaster-General, I gather, made five millions in profits last year; I suppose these are profits arising out of business. Mr. Evershed, for the defendants, said that the Postmaster-General sold no stationery except such as had upon it Government stamps. By no stretch of compliment could he be said to be engaged in one of the liberal arts and professions; on the other hand, he was not engaged in trade. If anyone else carried the mails it would be trade, but it ceased to be trading when the Postmaster-General did it. The Post Office was not competitive trading, but a monopoly, and civil servants were in a class to themselves, the characteristic of which was that they did not create any goodwill. His lordship found that there was nothing here incompatible with the conduct of a chemist's business as contemplated by the covenant. The sub-post office could not be excluded by the covenant. It was a branch of the public service, and was not a business in competition with any private individual. One could not describe what the sub-postmaster had done as trading on the land. The office was not a trade, but simply an advancement of the public service. The motion would be dismissed, with costs.

Bottle Dispute.—In the Mayor's and City of London Court, on June 29, a claim was made by Fred Goecker, Ltd., Wool Exchange, Coleman Street, E.C., against Mr. J. Murphy, Belvedere Crescent, Blackfriars, for the

sum of £6 13s. 4d. for a case of small perfume bottles supplied. The defendant, who appeared in person, alleged that the bottles supplied did not accord with the sample on which he bought. Mr. M. R. Emanuel, counsel for the plaintiffs, said that the plaintiffs were manufacturers and importers of bottles, and on October 5 last a traveller submitted a sample to the defendant, and was given an order for one crate which contained 33 $\frac{1}{4}$ gross of "Coty flats." The goods were delivered, and a month later the traveller called for payment: it was then suggested by the defendant that the goods were not up to sample. On November 21 the defendant wrote definitely refusing to pay for them, and asked if the plaintiffs were willing to dispose of them as a job line. The plaintiffs, added counsel, had disposed of twenty crates of the bottles to various clients at about 4s. a gross without complaint. Evidence was given by Mr. James Heatley, plaintiffs' traveller, that he gave the defendant a sample bottle which he had taken at random from one of the crates at the docks. Cross-examined, the witness, when asked to examine a bottle produced by Mr. Murphy, expressed the view that it was made in a different mould, and was of a better quality than the goods which witness sold. Asked by the Judge whence he obtained the bottle which he submitted to the witness, Mr. Murphy said he had bought it in a shop, as in his view it corresponded with the sample given him by the witness for the plaintiffs, which sample he (Mr. Murphy) had mislaid. Mr. F. Goecker, managing director of the plaintiff company, gave evidence to the effect that the goods were exactly in accordance with the sample sent out. Mr. Murphy, in his evidence, alleged that the goods supplied by the plaintiffs were quite different in quality from the sample. He was claiming £10 damages on account of lost trade, which had resulted from his customers refusing to accept delivery of his perfumes put into them. Judge Shewell Cooper said that the defendant could not prove that the goods supplied were not up to sample without producing the sample on which he had bought. Mr. Murphy had admitted that the sample was mislaid. "People must not suppose," added the judge, "that when goods are delivered they can keep them for an indefinite time before examining them." The defendant had had an opportunity of examining the goods, and had not done so within a reasonable time. Therefore he lost his right of rejection. If the goods had not been up to sample the defendant still had the right to counterclaim for damages, but Mr. Murphy had failed to satisfy him that the goods were not in accordance with the sample. Judgment was given for the plaintiff on the claim for £6 13s. 4d., with costs, and on the counterclaim, with costs.

Bankruptcy Reports

Re Annie Beatrice Coupland (trading as A. Coupland), 253 Rye Lane, Peckham, London, S.E., chemist.—The first meeting of creditors was held on June 21 at the London Bankruptcy Court. According to the debtor's statements in preliminary examinations, her husband carried on the business until his death in 1921, and she had since continued it successfully under management. Her present debts amounted to about £1,000, and the assets were valued at £1,567. The present position was due to heavy liability undertaken in connection with her interest in a drug store at Mitcham Lane, which interest she sold last March. A bad debt of £300 was a contributory cause of the failure. Mr. Parkin S. Booth was elected trustee of the estate.

THE FUTURE OF "INDUSTRIAL MEDICINE."—Lord Dawson of Penn, addressing a gathering at a London hospital on June 28, said that it seemed to him inevitable that there would be a large development in what might be called industrial medicine. Large employers of labour could not do otherwise than increase their medical services for their employees, both in the employees' interest and to the economic advantage of the employer.

Stock Exchange Prices

£1 Shares unless otherwise stated	Dec. 30 th 1925	May 31, 1926	June 29, 1926
	s. d.	s. d.	s. d.
Allen & Hanburys, 7% Prefd. Ord.	20 9	21 3	21 0
Amalg. Dental Co. 8% Prefd. Ord.	19 3	19 6	19 0
Deferred 5s. ..	7 0	6 1 $\frac{1}{2}$	5 6
Apolinaris and Johannis, Ord. £1..	9 3	7 6	7 6
Ayrton, Saunders & Co., 7 $\frac{1}{2}$ % Pref.	13 6	13 0	13 0
Beecham Estates & Pills, 8% Cum. Prf.	21 3	21 6	21 0
Benger's Food, Ord. ..	33 6	32 9	33 6
Boake (A.), Roberts & Co., 5% Pref. £10	£6 $\frac{1}{2}$	£6 $\frac{1}{2}$	1 £6 $\frac{1}{2}$
Boots Pure Drug, Ord. ..	172 6	118 9	25 0
Boots Pure Drug, 7% "A" Prefd. Ord.	24 0	24 3	24 0
Boots Cash Chemists (Southern), 6%			
"A" Pref. ..	22 0	21 10 $\frac{1}{2}$	21 9
Borax Consol., Defd. Ord. ..	35 0	35 0	33 9
Bovril, 6% Pref. ..	21 6	21 9	22 0
" Ord. ..	23 6	23 9	24 0
" Defd. ..	47 6	44 0	43 9
British Celanese, Ord. ..	8 3	5 7 $\frac{1}{2}$	4 6
" 7 $\frac{1}{2}$ % Pref. ..	11 3	6 10 $\frac{1}{2}$	6 9
British Cyanides, Ord. ..	3 3	3 9	3 9
British Drug Houses, The, Ord. ..	—	21 3	21 0
British Dyestuffs Corp., Ord. ..	—	8 6	8 $\frac{1}{2}$
British Glues and Chemicals, Ord. ..	4 3	3 3	3 6
" 8% Pref. ..	17 0	13 9	15 0
British Oil and Cake Mills, Ord. ..	27 6	27 0	27 3
British Oxygen, Ord. ..	28 0	26 3	27 6
British Photographic Industries, 6% Cum. Pref. ..	6 3	7 6	7 6
Brunner Mond, Ord. ..	37 3	33 9	35 9
" 7 $\frac{1}{2}$ % Pref. ..	26 6	27 0	27 9
Bush (W. J.) & Co., 5% Pref. £5 ..	65 0	65 0	65 0
Cadbury Bros., 6% Pref. ..	23 6	23 3	23 0
Callard, Stewart & Watt, Ord. ..	31 3	32 6	32 6
Crosfield (Joseph) & Sons, 6 $\frac{1}{2}$ % Pref. ..	18 9	18 9	18 6
Dubarry Perfumery, Ord., 1s. ..	7 6	8 0	8 0
" 7 $\frac{1}{2}$ % Pref. ..	18 9	19 3	19 6
Eastman Kodak Com. (no Nom. value)	\$113 $\frac{1}{2}$	\$114	\$115
Evans Sons Lescher & Webb, Ord. 6s. 8d. shares	—	4 0	4 3
" 5% Pref. ..	—	4 9	4 9
Field (J. C. & J.), Ord. ..	14 9	13 0	12 6
" 7% Pref. ..	20 0	19 3	19 3
Gossage (William), 6 $\frac{1}{2}$ % Pref. ..	19 0	18 9	18 3
Grout & Co., Ord. ..	70 0	55 0	57 6
Heppells, 7% cum. partie. Pref. ..	17 6	19 9	19 9
Idris & Co., "A" Ord. ..	18 9	18 9	18 6
Ilford, Ltd., Ord. ..	25 0	23 9	23 9
" 6% Pref. ..	19 0	19 3	19 4 $\frac{1}{2}$
Intern. Sponge Importers, 6% Pref. ..	11 3	11 3	11 3
Kent (G. B.) & Sons, 5 $\frac{1}{2}$ % Pref. ..	13 0	13 0	13 0
Knight (John), 25% Prefd. Ord. ..	60 0	62 6	63 1 $\frac{1}{2}$
Laporte (B.) & Co., Ltd., Ord. ..	21 3	21 3	21 3
Lever Bros., Ltd., 7% Pref. ..	20 3	20 6	20 0
" 8% Pref. ..	20 0	19 9	19 3
" 20% Prefd. Ord. 5s. ..	10 6	10 6	10 1 $\frac{1}{2}$
Liebig's Ext. of Meat, Ord. £5 ..	£16 $\frac{1}{2}$	£16 $\frac{1}{2}$	£17 $\frac{1}{2}$
Mellin's Food, 6% Pref. ..	12 6	13 3	12 6
Mond Nickel Co., Ord. ..	37 0	35 6	37 6
" 7% Cum. Pref. ..	25 0	22 9	23 3
Nathan (Joseph) & Co., 7% Pref. ..	14 6	15 6	15 0
" 8% Prefd. Ord. ..	6 9	8 6	8 6
National Drug and Chem. Co. of Canada, 6 $\frac{1}{2}$ % Pref. ..	4 3	7 6	7 3
New Transvaal Chemical Co. 6% Pref. ..	16 6	18 0	17 0
" 8% Pref. ..	18 9	20 6	20 3
Salt Union, Ord. ..	31 9	29 0	29 0
" Pref. ..	30 0	29 6	29 9
" Sanitas, The, Co., 9% Pref. ..	22 6	23 0	25 0
Schweppes, Ltd., Ord. ..	22 6	23 0	22 6
" Defd. ..	37 6	36 6	37 9
Smith (Stephen) & Co., 6% Pref. ..	33 1 $\frac{1}{2}$	32 6	32 6
Southall Bros. & Barclay, Ord. ..	52 9	55 9	56 0
" 5% Pref. ..	18 9	18 6	18 0
Spratt's Patent, Ord. ..	50 0	38 6	38 9
Stevenson & Howell, 6 $\frac{1}{2}$ % Cum. Prof. ..	21 3	21 0	21 3
United Alkali, Ord. ..	35 0	29 0	30 6
United Glass Bottle Man., 6% Nt. Deb. Stk., £100 ..	£95	£94 $\frac{1}{2}$	£95
Venesta, Ltd., Ord. ..	23 9	25 6	24 9
" 7% Prof. ..	20 0	20 3	20 0
Veno Drug Co., 8% Prof. ..	19 6	19 0	19 3
Virol, Ltd., Ord. ..	82 6	85 0	85 0
" 7% Prof. ..	21 9	22 3	22 3
White (A. J.), Ltd., Ord. 10s. ..	8 6	9 3	9 9
White (R.) & Sons, 6% Prof. ..	17 0	17 6	17 0
" Prof. Ord. 10s. ..	7 6	7 6	7 6
Wright, Layman & Umney, 6% Prof. ..	18 9	19 3	19 0

New Companies and Company News

P.C. means Private Company and R.O. Registered Office

London Dental Institute (Norfolk and Norwich), Ltd. (P.C.).—Capital £2,000. Objects: To carry on the business of dentists in the U.K. or elsewhere. The directors are: H. E. Hamon and P. N. G. Holmes. Solicitor: C. Stratford, 20 London Street Chambers, Norwich.

C.W.R. Syndicate, Ltd. (P.C.).—Capital £100. Objects: To acquire from C. W. Radeke the benefit of an option to mine asbestos and to carry on the business of producers of asbestos, engineers and chemists, etc. The directors are: C. W. Radeke, C. Goldschmidt, and O. Schulz. R.O.: 8 Drapers Gardens, London, E.C.2.

Roleson's Medical Agency, Ltd. (P.C.).—Capital £100. Objects: To carry on business as medical agents for the purchase and sale of medical, surgical, dental and veterinary practices, and for the engaging of assistants and locum tenens, to buy, sell and deal in drugs, medical, surgical, dental and veterinary instruments and commodities, etc. The directors are: W. Rowley and T. B. Webster. R.O.: Norwich Union Chambers, Congreve Street, Birmingham.

Pearson's Manufacturing Co., Ltd. (P.C.).—Capital £1,000. Objects: To acquire the business of drysalters carried on by Pearson's (York), Ltd., in Market Street, York, and to carry on the same and the business of manufacturing chemists, druggists, manufacturers of, agents for and dealers in health and liver salts, saline extracts, foodstuffs, beverages, polishes and preservatives, etc. The directors are: J. Richardson, G. Abbs, W. Fairbairn, and H. J. Jones.

Ye Norvic Herbal Stores, Ltd. (P.C.).—Capital £500. Objects: To carry on the business of herbalists, manufacturers of herbal pills, dealers in patent medicines and specialities, hygienic foods, soaps, lung and blood tonics, medicated and other sweets, brushes, lozenges, perfumery, ointments, digestive teas, and druggists' sundries, etc. The directors are: H. G. Hawley, D. D. Sherratt, P. T. Calver, J. Seaman, and C. G. Ruse. Solicitors: Hatch & Hatch, 18 St. Giles Street, Norwich.

T. O. Blake (Sikes' Hydrometers), Ltd. (P.C.).—Capital £2,000. Objects: To carry on the business of hydrometer makers as formerly carried on by T. O. Blake at 57 and 58 Hatton Garden, E.C., and to carry on the business of manufacturers of hydrometers, physical and chemical apparatus, scientific instruments, thermometers, apparatus, and utensils for measurements, liquor raising systems, etc. R.O.: 57 Hatton Garden, London, E.C.1.

Tibo Products Company, Ltd. (P.C.).—Capital £5,000. Objects: To carry on the business of chemists, druggists, drysalters, oil and colour men, manufacturers of and dealers in all kinds of toilet preparations, etc. The provisional directors are: J. A. Steemson, 35 Auckland Road, S.W.11, advocate's clerk; A. Sauterne, 24 East-lake Road, Camberwell, S.E.5, advocate's clerk. No qualification required. Remuneration as fixed by the company Secretary (*pro tem.*): J. A. Steemson. Solicitor: J. E. M. Crowther, 23 Abingdon Street, Westminster, S.W.1.

W.Y.T. Products, Ltd. (P.C.).—Capital £20,000. Objects: To make investigations, searches and experiments with a view to the discovery of any medicines, drugs, foods or medical, pharmaceutical or surgical preparations and apparatus, and to carry on the business of chemists, druggists, drysalters, oil and colour men, etc. The directors are: R. W. Coit, Sir Lawrence Weaver, Commander H. W. Swithinbank, Lieut.-Colonel F. H. Allhusen, Major F. V. Heuvel, and J. H. H. Boyd. R.O.: Lever House, Victoria Embankment, London, E.C.3.

Solar Products Company, Ltd. (P.C.).—Capital £1,500. Objects: To adopt an agreement with S. F. Marsh, and to carry on the business of manufacturers of household cleaners, as formerly carried on by him

at 1 and 2 Scovell Road, Southwark, and that of manufacturers, exporters and importers of, agents for and dealers in powders, soaps, cleaners, and medicinal and chemical preparations, manufacturers and refiners of and dealers in earths, chemicals, liquids, chemical substances, oils, essences, oleaginous and saponaceous substances, manufacturers of and dealers in toilet requisites, boxes, containers and cases, whether of card, wood, metal or otherwise, etc. The directors are: S. F. Marsh and D. I. Marsh. R.O.: 1 and 2 Scovell Road, London, S.E.1.

Stevenson & Howell, Ltd.—The directors propose to capitalise £47,500 of the undivided profits and to make a bonus distribution to ordinary shareholders on the register on July 1, of one new share for every two held. Resolutions will be submitted to shareholders at an extraordinary meeting on July 5, to increase the capital to £250,000 by the creation of 50,000 £1 ordinary shares, which will rank for dividends as from July 1.

The British Dyestuffs Corporation announce that the profits for the year ended March 31, 1926, amounted to £253,517. This compares with a profit of £88,674 in the preceding accounting period of seventeen months to March 31, 1925, a figure arrived at after providing £437,832 for depreciation. The directors propose to set aside £80,000 for depreciation on plant and buildings, and to recommend a dividend of 2½ per cent., less tax, on the ordinary shares, leaving £78,006 to be carried forward.

Magadi Soda Co., Ltd.—The first annual report shows a profit of nearly £24,000 after providing £20,000 for contingencies and renewals, but before charging debenture interest and income-tax, if any. In view of the position the directors state that they feel justified in making an immediate distribution of 5 per cent. to the debenture holders, reserving the question of any further payment until outstanding questions have been settled with the revenue authorities. It is pointed out that the profits made cannot possibly be repeated or even approached during a year the greater part of which is being devoted to renovations and improvement of the plant and properties at Lake Magadi and Kilindi.

Squire & Co. (Birmingham), Ltd.—The annual general meeting was held on June 23, Mr. Thomas Needham (chairman of the company) presiding.—The report for the year ended December 31, 1925, showed that the profit, after providing for all expenses, depreciation, income-tax, reserves, etc., amounted to £31,868 11s. 6d. (an increase of £8,465 9s. 8d. on the year 1924), which, added to the undivided profits brought forward from December 31, 1924 (£9,674 12s.), gave a total of £41,543 3s. 6d. From this total had to be deducted 8 per cent. on 91,008 preference shares for the year to December 31, 1925, less income-tax (£5,779 0s. 6d.), leaving a balance of £35,764 3s., which the directors recommended be dealt with as follows: To payment of a dividend on the ordinary shares of 12½ per cent. per annum (less income-tax) for the twelve months to December 31, 1925, £4,960 18s. 9d.; to payment of a dividend on the deferred ordinary shares of 25 per cent. per annum (less income-tax) for the twelve months to December 31, 1925, £5,953 2s. 6d.; to transfer to reserve account, £15,000; to carry forward to next year's account, £9,850 1s. 9d. The chairman, in moving the adoption of the report, said he thought that a company which could pay 25 per cent. on its deferred ordinary shares, in respect of what was admittedly one of the worst trading years for many years past, had reason to be justly proud of its position. The net profits of the year were sufficient to pay the whole of the preference dividend nearly six times over. The directors had decided that £10,000 of the £15,000 transferred to reserve should be retained as permanent capital by dividing it up in the way of bonus shares among the deferred ordinary shareholders and placing the remaining £5,000 to general reserve account. The report was unanimously adopted. Mr. Ernest M. Gee, the retiring director, was re-elected, and a vote of thanks to the chairman, his co-directors, and staff throughout the country terminated the meeting.

British Pharmaceutical Conference

Application for Tickets

Mr. J. Barker, 136 Evington Road, Leicester, secretary of the Local Executive Committee of the British Pharmaceutical Conference, has requested us to impress upon prospective visitors to the forthcoming meeting of the Conference the desirability of early application for tickets, in order to aid the local organisation in making the necessary catering and other arrangements. The coal strike may possibly be preventing some members from deciding early, but, in view of the railway services advertised, there should be no fear regarding travelling facilities. For those who will be motoring to Leicester the Committee are preparing a list of garages. The official programme was given in the *C. & D.*, June 5, p. 746.

Preliminary List of Science Papers

- The following papers have been promised : —
- (1) "The Analysis of Gregory's Powder and its Constituents," by Messrs. Liverseege, Bagnall and Lerrigo.
 - (2) "Determination of Morphine in Poppy Extracts," by C. T. Bennett.
 - (3) "The Use of Carbon Tetrachloride in Pharmacy," by G. E. Trease and H. Tingey.
 - (4) "A Reaction between Lead Subacetate and Phenol," by G. Medley.
 - (5) "The Chemical Constituents of the Oleo-resin and fatty matter of Indian Valerian Root," by Kenneth Bullock, M.Sc., A.I.C.
 - (6) "The Constants of Flax Wax," by Wm. Honneyman, B.Sc. (Lond.), F.I.C., Ph.C.
 - (7) "The Analysis and Composition of Commercial Glycerophosphates," by G. J. W. Ferrey, B.Sc.
 - (8) "Vegetable Astringents and the Proposed Revision of the Pharmacopoeia," by A. H. Warc and C. J. Jordan.
 - (9) "The Estimation of Iron in Pharmaceutical Preparations," by F. J. Dyer, B.Sc., A.I.C., Ph.C., and W. Forbes, M.Sc. (Pharm.).
 - (10) "The Dissociation and Volumetric Estimation of the Cinchona Alkaloids," by C. Morton, B.Sc., Ph.C.
 - (11) "The Colour of Compound Tincture of Cardamome," by R. R. Bennett, B.Sc., F.I.C., and G. Middleton, B.Sc., A.I.C.
 - (12) "The Search for Colour Reactions of Vitamin A," by T. T. Cocking, Ph.C., and E. A. Price.
 - (13) "The Analysis of Glycerophosphate Syrups," by G. Middleton, B.Sc., A.I.C.
 - (14) "A Comparison of processes for the Assay of Belladonna Leaves, with reference to International Standardisation," by C. M. Caines, F.I.C., and Norman Evers, B.Sc., F.I.C.
 - (15) "Notes on the Changes in Easton's Syrup and Syr. Ferri Phosph. Co. B.P.C.," by L. B. Timmis, M.Sc., A.I.C., and Norman Evers, B.Sc., F.I.C.
 - (16) "Notes on the Determination of Arsenic in Chemicals by the Electrolytic Method," by Norman Evers, B.Sc., F.I.C.

Manuscripts of papers should reach the general secretaries at 17 Bloomsbury Square, London, W.C.1, not later than July 7.

Recent Patents

Abstracts of specifications of recently-granted patents for inventions. The complete specification (1s. each including postage) of any British patent can be obtained from the Patent Office, 25 Southampton Buildings, London, W.C.2, on quoting the name of the patentee and the number of the patent.

Salts of Phenyl-Arsinic Acids.—Substituted phenyl-arsinic acids are combined with piperazine in the presence of a solvent, yielding soluble, relatively non-toxic salts, retaining the therapeutic activity of the acid employed. (R. W. E. Stickings and May & Baker, Ltd. 252,099.)

Laxatives.—Pharmaceutical oils, which are normally immiscible, can be emulsified in an aqueous colloid, e.g., castor oil and a purified mineral oil, by a solution of gum acacia, yielding a stable oil-in-water emulsion. (Douglas Pectin Corporation. 252,476.)

New Books

Molliex, P.—*Précis d'Analyse Bactériologique des Eaux Potables.* 7 by 4½ in. Pp. 204. Francs 10. Librairie E. Le François, 91 Boulevard Saint-Germain, Paris. [This is essentially a practical guide to the bacteriological examination of potable waters, in which the preliminary operations as well as the laboratory technique are lucidly described. The author, who is chief chemist to the Paris water supply, deals in detail with the various pathogenic bacteria which are to be found in drinking water, and the methods for their recognition, a separate monograph being devoted to each organism.]

Weniger, K. A.—*Die Fabrikation von Malzextrakt.* 9½ in. by 6¾ in. Pp. 67. Marks 3.50. Verlag von M. Krayn, Berlin, W.10. [With the help of numerous illustrations of apparatus, the author describes in detail all the processes involved in the manufacture of malt extract. This, the principal part, is followed by brief notes on the numerous technical uses to which malt extract is put. This little work is a practical guide to the manufacture of malt extract on an industrial scale, in which the theoretical as well as technical considerations underlying each step are discussed by an expert, who brings his own experiences to bear on the subject.]

Banham, G. A., and Young, W. J. *Table of Veterinary Posology and Other Information for the Use of Students and Practitioners.* Fifth edition. 7 in. by 4½ in. Pp. 359. 8s. 6d. Baillière, Tindall & Cox, 8 Henrietta Street, Covent Garden, London. [The fourth edition, published in 1915, contained 272 pages. Among the additions is a dictionary of synonyms and trade names for drugs, compiled from existing publications. Urotropin is incorrectly given as a registered name. There are twenty-nine pages devoted to dose tables, the rest of the book consisting of various tables and chapters dealing with subjects of interest to veterinarians.]

Annuaire Médical de Grèce, 1926. 9½ in. by 6 in. Pp. 431. Assaël, Mazza & Cie, Boîte postale No. 79, Athens. [The first directory to be published in Greece giving a complete list of doctors, dentists, pharmacists, midwives, veterinary surgeons, clinics and hospitals. The directory is bi-lingual, each page being divided into two columns, in one of which the names, addresses and qualifications are given in Greek, and in the other column in French. Outside Greece this directory will be welcomed by all exporters and manufacturers of medicinal preparations and pharmaceutical goods, etc., desirous of developing their Greek market. A large number of advertisements is included.]

Lemay, P.—*La Chimie du Bismuth.* 7 by 4½ in. Pp. 118. Francs 8. Librairie E. Le François, 91 Boulevard Saint-Germain, Paris. [Since Sazerac and Levaditi introduced the use of organic compounds of bismuth in the treatment of syphilis, the therapeutic value of this metal has gained a new importance, and bismuth compounds are being added in increasing numbers to our *materia medica*. The author reviews the whole chemistry of bismuth, describing the metal, its chief inorganic and organic compounds, their preparation, characters, and where applicable, their uses. Tests for bismuth, and methods for its recognition and determination in the organism, are also included.]

Wagner, A.—*Die ätherischen Öle.* 8½ in. by 6 in. Pp. 214. Marks 7.35. Dr. Max Jänecke Verlagsbuchhandlung, Leipzig. [This work is intended for the information of manufacturers of perfumes, soaps and liqueurs, to convey the fundamental facts regarding those essential oils which have found technical uses. The usual methods of obtaining essential oils, their general characters and tests are first described, then each oil is dealt with separately, giving origin, method of extraction, yield, physical characters, constants, constituents, uses, adulterations, and tests. Several illustrations are included in this work, which aims at giving the chief characteristics of essential oils in a concise form. A table is included showing the maximum, average, and minimum yield of essential oil from a large number of plants, giving the number of analyses on which these figures are based.]

Proprietary Articles Trade Association

THE thirtieth annual report of the Council of the Proprietary Articles Trade Association, to be submitted to the annual meeting of members on July 15, states that from a membership of forty in 1897 the strength of the manufacturers' section had increased to nearly 450 at the end of 1925. This represents a net gain of three over the figure for the preceding year. Among the accessions to the section will be found several manufacturers of widely known proprietaries. There has been a slight increase in the membership of the wholesale section. It was for many years a matter of regret to the Council that a large section of the retail trade were apparently willing to enjoy all the benefits of price maintenance obtained for them by the P.A.T.A. without showing their appreciation by subscribing to the retail section. During the past two years the position has improved considerably. In 1924, 400 new members joined the section, and in 1925 an additional 600 were obtained. The strength of the retail section is now over 8,000—considerably the highest figure in the Association's history. During the year the Council have directed special attention to tightening up the system for ensuring the effective price control of articles which are on the protected list. Speaking in general terms, cutting is not unduly prevalent, and among retail chemists is practically non-existent; but the chief source of trouble is a class of articles which are sold almost as widely outside the drug trade as in it. To meet these conditions, the Council have asked for and secured the active co-operation of a number of manufacturers, and special methods for dealing with the situation have been devised, and are now being put into operation. In addition, the Council is endeavouring to extend to all retail traders who deal in P.A.T.A. goods the system of securing price maintenance agreements. The Council, while regretting their partial loss of the secretary's invaluable services, recognise with pleasure the remarkable tribute to the administrative genius of the founder of the Proprietary Articles Trade Association, which his new appointment represents, and they tender to the Canadian organisation their best wishes for its success. At the end of the year Mr. George Barclay, who for a long period had been honorary treasurer, felt it necessary to resign that position owing to serious eye trouble. Mr. J. A. Kenningham has been elected in Mr. Barclay's place. The Association has sustained a heavy loss through the recent death of Mr. H. M. Read, for many years a valued member of the Council, and a past-President of the Association.

FINANCIAL STATEMENT

The income and expenditure account indicates that the satisfactory financial position of the Association is maintained. Subscriptions received for the year ended December 31, 1925, amounted to £6,843 13s., made up as follows:—Honorary, £10 10s.; manufacturers, £3,099 18s. 4d.; wholesale, £673 1s.; retail, £3,060 6s. 8d. These items, added to donations, interest, etc., made a total income of £7,104 5s. 6d. The chief items of expenditure were:—Salaries, £2,500 11s.; investigation of cases, £326 16s. 5d.; postages, £396 8s. 9d.; rent, £430; travelling expenses, £347 19s. 11d.; printing and stationery, £260 12s. 7d.; "Anti-Cutting Record," £380 12s. 6d.; "Year-Book," £359 9s. 8d.; councillors' fares and expenses, £818 9s. 8d.; telephone, £51 13s. 7d.; refreshments, £72 2s. 10d.; propaganda committee expenses, £72 1s. 10d.; office plant, £62 7s. 11d. The balance of income over expenditure for the year is £764 8s. 10d.

A MAN OF MYSTERY.—The "Daily News" of June 26 reports the death of John Fowler, an inmate of Horncliffe workhouse, aged seventy-one, who is said to have owned a chemist's business at Comingsby, Lincoln, when a young man. The report adds that Fowler closed the shop before he was thirty years of age, went to London, and eventually returned penniless to end his days in the district.

Association Affairs

Chemist-Analysts.—A meeting of the Council of the Chemist-Analysts' Institute took place in the Y.M.C.A. building, London, W.C., on June 10, Mr. Anthony Preston in the chair. The secretary read correspondence with Government Departments with reference to the registration of the Institute. Owing to protracted negotiations, he said, it was not possible to proceed with the election of members before. Mr. F. Vallet (director, Oppenheimer, Son & Co., Ltd.) and Mr. H. C. Roberts (director, Taylor's Drug Co., Ltd.) were co-opted members of the Council. The following have been elected members of the Institute:

Aitchison, R. L. C., New Zealand	Kitchingman, Joyce T., Westminster
Amon, H., Streatham	McConnachie, J. H., Sheffield
Bennison, E. C., Birmingham	Mills, N. V., King's Heath
Burnley, M., Sunderland	Palmer, F. W., Birmingham
Cameron, C. McK., Accrington	Parkin, R. N., Hamilton
Carter, R. H., Hampton Hill	Patterson, R. R., Rothbury
Cofman, G., Ealing	Peacock, F., Hackney
Cofman, V., Chicago	Perkins, W. W., Clapham
Cole, M. J., Hendon	Perkins, R. R. E., Lingfield
Figg, H. B., Birkenhead	Pitchford, W. T., Maidenhead
Findlay, W. J., Wembley Park	Pool, A. S., Glasgow
Flangan, C. F., Liverpool	Pratt, J. F., Kilburn
Fox, Nancy, London	Shepperd, W. J., Barnstaple
Fullam, C. T., Leeds	Sleigh, F. B., Tottenham
Hirst, F. B., Bolton	Staffors, A. W., Didcot
Hobart, F. G., London	Watkins, A. G., Maidenhead
Honeyman, D. McR., Belfast	Winroope, S., Great Bridge
Ingram, Isobel E., Edinburgh	
Kent, T. O., London	

Particulars can be obtained of the secretary, The Chemist-Analysts' Institute, 18 Leather Lane, London, E.C.1.

Sheffield.—At the annual meeting of the Sheffield Pharmaceutical and Chemical Society, on June 23, it was intimated that in the near future there was the possibility of a school of pharmacy being opened at the Sheffield University. Mr. J. H. McConnachie, the secretary of the society, said that the University authorities were willing to give any support they could, and should the conditions be fulfilled they would fit up a laboratory and appoint a pharmaceutical chemist as head. Under the present system the students attended night schools, but, under the suggested scheme, they would attend lectures at the University in the mornings. A particularly important development, so far as the society and the Sheffield and District Branch of the Pharmaceutical Society were concerned, was the gift of a scholarship by Newton, Chambers, Ltd., Sheffield. It would be open to all pharmaceutical students and chemists' apprentices in the Sheffield area, and would be 30 guineas per annum and fees. The secretary pointed out that if the Sheffield School of Pharmacy was opened the scholarship would be tenable at Sheffield University, and, were it not, the student would have the choice of either London or Edinburgh. The scrutineers for the council election reported that Messrs. Crowe, Hindle, Hobson, J. Gilbert Jackson, J. A. McConnachie and H. G. Williams, had been elected. The secretary gave his annual report. The chief items were the announcement that Newton, Chambers, Ltd., have promised an annual scholarship of £31 10s. for students covered by the Sheffield and District Branch, to be named the "Izal Scholarship." The President and secretary are to give six lectures during the coming session on practical pharmacy, this being the subject voted for by the students. A special committee is to be appointed to act as a Social Committee under the President or Vice-President. Mr. Cummins obtained the special prize for the aggregate for the year, and Mr. Burton the second prize. The hon. treasurer presented the balance sheet, and a vote of thanks to the retiring officers concluded the meeting.

Retail Pharmacists' Union

Executive Meeting

MEETINGS of the executive committees of the Chemists' Defence Association and the Retail Pharmacists' Union were held at 19 Tavistock Square, London, W.C.1, on June 22 and 23. Mr. A. E. Young was in the chair, and the other members present were: Messrs. Clubb, Forster, French, Gillegan, Hague, Hardy, Jackson, Keall, Keith, Marshall, Martin, Melhuish, Phillips, Rowsell, Scholes, Smalley, and Tramner.

The business connected with the Chemists' Defence Association was of a routine character.

DANGEROUS DRUGS REGULATIONS

The following letter was sent to the Home Office on June 18, relating to the draft regulations under the Dangerous Drugs Act (*C. & D.*, June 12, p. 784) :—

My organisation represents exclusively the interests of pharmacists who are carrying on business under the Pharmacy Acts, and practically the whole of the private retail chemists of England and Wales are members of this organisation, which is devoted to the protection of their trade interests. In addition, we have been in consultation with the Company Chemists' Association, and have their authority for stating that their views on the subject-matter of this letter coincide with ours.

The announcement that further regulations are to be made under the Dangerous Drugs Act regarding the particulars to be inserted in prescriptions, and requiring retail chemists to keep their stocks of dangerous drugs under lock and key, has been considered, and on behalf of the retail chemists of England and Wales my Executive desire to protest against these further regulations for the following reasons:—

Regarding the amendment of Regulation 5, my Executive take the view that this is not necessary, and that it will give rise to considerable friction between doctors and chemists and patients and chemists, since the onus is thrown upon the chemists of refusing to accept prescriptions which do not comply with the regulations. Further, my Executive take the view that there has been nothing of a sufficiently serious nature in regard to the abuse of these drugs when ordered upon a doctor's prescription and supplied through a chemist to warrant the imposition of so many conditions in matters of detail where the prescription is written by a registered practitioner for a patient.

It is recognised that inspection by police officers, unaccustomed to medical prescriptions, will be facilitated, but my Executive maintain that neither at the commencement of the Dangerous Drugs Act nor at the present time has there been an abuse of their responsibilities by pharmacists sufficient to justify inspection of their premises by police officers, who are unfamiliar with pharmacy, a proceeding against which my Executive strongly protests. In this connection they wish to draw attention to the different treatment accorded to the medical profession without any greater justification.

Regarding the proposed regulation that the retail chemist shall keep his dangerous drugs in a locked receptacle, of which the key shall be kept by himself or a qualified assistant. This, in the opinion of my Executive, is impracticable in many businesses, and no abuse has been manifest such as would justify this restriction. My Executive maintain that before any such provision was decided upon it should have been approached with proof that the unlocked poison cupboard had been the cause of irregular use, or a leakage of these drugs.

Retail pharmacists accepted the Dangerous Drugs Act and the regulations made thereunder when they were first introduced on the assurance that these restrictions were necessary to save the country from the development of the drug habit. It is abundantly clear that there is no such danger, and my Executive respectfully submit that instead of additional regulations the representatives of retail pharmacists and of the medical profession should be called into consultation with a view to lessening the irksomeness of the regulations and simplifying them so that the large number of minor technical offences for which the pharmacist and doctor may be prosecuted could be eliminated.

The multiplication of offences by regulations is, in the opinion of my Executive, contrary to public policy, because the difficulties which arise in memorising and interpreting the requirements of those regulations cause breaches of the law in circumstances where neither from an ethical or a public point of view has any offence been committed.

PICRIC ACID EXEMPTION

The secretary also reported that the Home Office is advising that an Order in Council should be made to exempt quantities up to and inclusive of one pound, and thereby enable both retail and wholesale pharmacists to keep the small quantities desired.

SUPPLY OF METHYLATED SPIRIT

The Commissioners of Customs and Excise have been communicated with in regard to a reduction of the minimum quantity of five gallons of industrial methylated spirit which may be obtained by an authorised chemist for dispensing on medical, etc., prescriptions under No. 10 of the Methylated Spirits (other than Power Methylated Spirits) Regulations, 1925, and a reply has been received as follows:—

I am directed to acquaint you that, in view of the representations received, the Commissioners have decided that an authorised chemist who obtains his supplies of industrial methylated spirits from a licensed methylator may, if licensed as a retailer of methylated spirits, supply industrial methylated spirits to another authorised chemist, on the latter's written order, in quantities not exceeding one gallon at a time. This concession is subject to the conditions that appropriate records are kept in the stock book of the respective chemists of the quantities so supplied and received, and that the written order of the receiving chemist is produced by the supplying chemist to the officer of Customs and Excise for his inspection.

OTHER MATTERS

It was reported that a deputation from the National Chamber of Trade, in which were representatives of the Retail Pharmacists' Union, had waited upon the Board of Trade regarding the Merchandise Marks (Imported Goods) Bill. The deputation was received by the permanent secretary, who said the Government would give every consideration to the points raised.

The Ministry of Health wrote in regard to the scheme for testing dispensing of Insurance prescriptions, about which it is collecting views. The Retail Pharmacists' Union was asked to co-operate with a view of a joint conference over amendments of the scheme.

C. & D. Retail Price List

The index for drugs during June is 141.3, less than one below that of the previous month. In surgical dressings, the figure is unchanged at 206.4. While the index has varied so little during the last month, it is remarkable to find so many changes in the general list. There are more than 800 rectifications of prices, including cost and selling, in the present issue. The variation in cost of, among other things, spirit, glycerin, bismuth salts, and sugar, has necessitated alterations in the retail prices of most of the preparations into which they enter. The Price List Formulary introduced a number of additional preparations, all of which have been included, together with the cost and selling prices for the usual retail quantities. Several new preparations, new drugs and chemicals, and proprietaries frequently prescribed, have also been added. In the section dealing with containers provision is made for iodine bottles and rubber stoppers, the latter being priced separately in order to cover their use in dispensing for certain preparations instead of the plain cork. The List improves with every advance in medicaments so as to fit the need, not only of the chemist whose business is mainly dispensing, but also in selling drugs and chemicals. It has become, as it were, the final Court of Appeal.

DANISH UNEMPLOYED PHARMACISTS.—The Danish fund for assisting unemployed pharmacists now has a membership of 981. During the past financial year (April 1, 1925, to March 31, 1926) the sum of 35,742 kroner was paid out to 129 members unable to find situations, representing a total of 10,212 workless days at 3.50 kroner *per diem*. Of the total income, amounting to 62,209.49 kroner, the members of the fund subscribed 44,104 kroner, while the Government contributed 14,338.80 kroner, and communal authorities 2,884 kroner.

Summer Outings

Picnic at Llandudno

MEMBERS of Blackburn and District Chemists' Association held their annual picnic on June 24, travelling in a special dining corridor train to Llandudno, where they had a day full of enjoyment. Meals were served "on board," in order that the fullest advantage might be taken of the visit to Welsh scenery, and there was a pleasant sail down the Straits to Menai Bridge, other members of the party joining the various motor trips or taking advantage of the numerous walks.

A Liverpool Annual Event

NEARLY a hundred members and friends of the Liverpool Chemists' Association enjoyed a picnic on June 23. The party boarded motor-coaches at Birkenhead and proceeded to Hawarden, where the beautiful woods were visited and tea was taken. The next stop was Llangollen, where dinner was served. A start for home was made between 7.30 and 8 o'clock. The weather was perfect, and everybody voted the outing a great success. Credit for organising the picnic is due to Mr. Martin Hughes, who acted on behalf of the two secretaries.

Harley's Staff Outing

THE annual outing of the staff of Mr. Thomas Harley, chemist and druggist, Perth, took place recently, when over a score of the employees journeyed by charabanc to St. Andrews. Following tea, a sports meeting was held. All the events were keenly contested, but the most enjoyable contest was the putting, when shop versus factory put in some excellent work, and a handsome win resulted for the factory. The return journey was made about 8 p.m. On the motion of Mr. Scott, M.P.S., retail manager, Mr. and Mrs. Harley were heartily thanked for their continued kindness in making such an enjoyable day possible by their usual generosity.

Outing to Peebles

THE staff of Raimes, Clark & Co., Ltd., Leith, held their annual outing on June 15, when a party numbering 120 motored to Peebles, where games and a five-a-side competition were held in the Victoria Park. The party had lunch and tea in the Cross Keys Hotel ("The Cleikum"), famous as the place where Sir Walter Scott resided when writing "St. Ronans Well." After tea Mr. James Innes, director, presided at the presentation of prizes, which Mrs. Coull (wife of the managing director) distributed. Thereafter a dance was held, and the party motored home after spending a most enjoyable day.

From London to Worthing

THE employees of Baiss Bros. & Co., Ltd., manufacturing chemists, London, S.E.1, held their annual summer outing on June 26. The party journeyed to Worthing by motor-coach, by way of Epsom, Dorking and Horsham, and the beauty of the surrounding country was fully appreciated. Headquarters were fixed at Mitchell's Café, where a capital luncheon was served. The usual toasts of "The Firm," "The Visitors," and others were proposed and responded to, and a vote of thanks was accorded to the secretary for the way in which he had contributed to the enjoyment of everyone. The afternoon was spent in exploring Worthing and its surroundings. Tea was taken, and the return journey was made via Horsham, Dorking, Reigate and Merstham.

Visit to Warrenpoint

THE annual outing of J. & J. Haslett, Ltd., wholesale druggists, Belfast, and Ann Street, Dundalk, was held at Warrenpoint on June 19. The staff of the Dundalk branch, who earlier in the day crossed from the other side of Carlingford Lough, joined the party at Warrenpoint, which provides a varied programme of attractions to the excursionist, and full advantage was taken of these during the afternoon. Some chose a pleasure cruise to Carlingford, others enjoyed a crossing to Omeath, while still bolder spirits essayed the climb to Cloughmore Stone at Rostrevor. Members of the Dundalk branch returned

home by steamer and rail, while the Belfast contingent entrained at 7.30 p.m. The generosity of the directors in providing the holiday was thoroughly appreciated, and the day's outing was voted a huge success.

Visit to Buxton

THE Chesterfield and Mansfield Branch of the Pharmaceutical Society held the summer outing at Buxton on June 23, about fifty members and friends going by motors to Ashwood Park, where tea had been arranged. Here the party were met and welcomed by Alderman J. J. Pugh and Mr. F. Salt, the chairman and secretary respectively of the Buxton Branch. After tea, Alderman Pugh, who is chairman of the Baths Committee, invited the visitors to look over the thermal and natural baths, for which Buxton is famed, especial interest being taken in the luxurious plunge baths filled from the thermal radio-active springs. After a walk round Buxton, including the lovely pavilion gardens, which cover twenty-three acres, and through which flows the River Wye, a start home was made, Chesterfield being reached about 10 p.m. and Mansfield at 10.30.

Bath Pharmacists Visit Wiltshire

ON June 24 members and friends of the Bath Branch of the Pharmaceutical Society had their annual outing to Salisbury and Stonehenge by charabanc. The lateness of the season gave an added charm to the scenery of the Limpley Stoke Valley and the Downs of Salis-



AT STONEHENGE

bury Plain. On arrival at the city high tea was awaiting the party. The visitors were afterwards interested in the many features of the cathedral. Leaving Salisbury the party had a "peep" at Old Sarum, and stopped at Stonehenge. The drive through the delightful villages of Wiltshire brought an enjoyable day to a close.

Aberdeen Chemists' Outing

THE annual summer outing of the Aberdeen Pharmaceutical Association took place on June 23. The company, fully forty in number, motored via Inverurie and the Den of Rothie to Fyvie. There, through the influence of Mr. A. L. Bruce, they had the privilege of driving and walking through the policies and gardens of Fyvie Castle. After an excellent high tea in "The Club" at Fyvie, under the chairmanship of the Vice-President, Mr. A. P. Wallace, in the unavoidable absence of Mr. A. Gordon Beattie, President, votes of thanks were given to the chairman, to convener Mutch, Mr. Bruce, and the secretary, Mr. H. M. Dugan, for their successful efforts in arranging the outing. The homeward route was by the Braes of Gight. Gight Castle, Methlick, and through the policies of Haddo House.

Visit to Lydford

ON June 23 Plymouth Pharmacists selected Lydford as their objective for the annual summer outing. Travelling by charabancs to Callington, crossing the Tamar by the Saltash Ferry, they took the high road by Brent Tor. On arrival at the Manor Hotel, Lydford, a party

numbering over fifty was served with high tea before proceeding to walk through the romantic wooded ravine, known as Lydford Gorge, and to visit the waterfall. The village of Lydford was a borough in Saxon times, and there still stand the remains of its ancient castle, where, after the Monmouth rebellion in the seventeenth century, Judge Jeffreys held the Bloody Assize, which will ever be associated with his name. On returning to the hotel, a cricket match took place in the grounds, and a programme of sports competitions was carried out. The prizes were presented to the winning ladies and gentlemen by Mrs. Goodwin, wife of the President of the Plymouth Branch of the Pharmaceutical Society (Mr. Frank A. Goodwin, Ph.C.).

Visit to Physic Garden

THE National Association of Women Pharmacists arranged an outing to the Chelsea Physic Garden on June 26, when the President (Mrs. Irvine) and several of the Committee received members and friends. Among those present were Mr. J. Humphrey (member of Council), Mr. and Mrs. Chalmers, Mrs. and Miss Freke, Miss Borrowman, Miss Andrews, Miss Neve, Miss Jacob,



Left to right: MISS BORROWMAN,
MRS. FREKE, MR. JOHN HUMPHREY, PH.C.

and Mr. and Mrs. Patterson. A few printed notes compiled by Mrs. Irvine on the history of the garden were given to each one, and enabled them to realise how great an asset the work done in the garden had been to science and medicine. Later the company adjourned to the "Good Intent" Restaurant, where a bountiful tea was provided, which concluded a pleasant afternoon.

Dr. W. J. SCHIEFFELIN HONOURED.—Dr. William Jay Schieffelin, chairman of the board of directors of Schieffelin & Co., New York, was recently elected Honorary President of the New York College of Pharmacy, Columbia University. Dr. Schieffelin, in addition to his scientific attainments, served in the Spanish-American war as Regimental Adjutant of the 12th New York Infantry, and in the Porto Rican campaign on the staff of General Peter C. Haines. In 1918 he was commissioned Colonel of the 15th New York Infantry, Coloured. The doctor's eldest son was a captain in the Field Artillery, Second Division, and fought near Verdun. His second son, a lieutenant in the Naval Aviation Service, flew for nine months, patrolling the North Sea, and receiving, at the close of the war, the Honorary Naval Cross for his good work in bombing two submarines. Among many other prominent activities, Dr. Schieffelin for the past fifteen years has been chairman of the Citizens' Union, New York City.

Dental Prescribing

In a paper read at a meeting of the British Society of Dental Surgeons ("The British Journal of Dental Science," LIX, 1301, p. 131), Mr. Hubert Humphrey, L.D.S., who qualified as a chemist and druggist before becoming a dental surgeon, gave several examples of types of prescription that qualified dentists may usefully write for their patients. Dealing first with odontalgia and neuralgia, Mr. Humphrey suggests that local treatment is generally of little use; the following application, however, he has found beneficial:—

Menthol 3j.
Lin. aconiti meth. ad 3vj.

Ft. pigmentum. Sig.: To be painted on the outside of the face where pain exists.

For internal administration in such cases the author suggests (1) compound phenacetin tablets (phenacetin. gr. iv., caffein. cit. gr. j.); (2) tablets of aspirin (gr. v.); (3) tablets, powders or cachets each containing —phenacetin. gr. iiij., ammon. brom. gr. ij., caffein. cit. gr. j. For severe pain causing sleeplessness:—

Chloral hydrat. gr. x.
Pot. brom. gr. xx.
Aq. chlorof. ad 3j.
Mitte 3ij.

Sig.: Two tablespoonfuls to be taken at bedtime, and one repeated every three hours if necessary.

As neuralgia specifics, the following are prescribed:—

Quin. sulph. gr. xxx.
Phenazoni 3j.
Caffein. cit. gr. xxx.
Acid. sulph. dil. 3j.
Aq. chlorof. ad 3vj.

Sig.: Two tablespoonfuls at onset of pain. Repeat in half doses every three or four hours.

Butyl-chlor. hydrat. 3ij.
Tinct. gelsemii 3j.
Mucil. q.s.
Aq. chlorof. ad 3vj.

Sig.: One tablespoonful to be taken every four hours.

For gastro-intestinal disturbances sodium bicarbonate (10 gr.) and bismuth carbonate (10 gr.) with aromatics are given three times daily after food; if there is much pain or diarrhoea, tinct. chlorof. et morph., B.P. 1885 (10 minimis), replaces part of the aromatic ingredients. In cases of inflamed throat, with difficulty in swallowing, Mr. Humphrey prescribes:—

Pot. chloratis 3ij.
Acid. hydrochlor. dil. 3ij.
Glycerini 3vj.
Aq. chlorof. ad 3vj.

Sig.: One tablespoonful to be sipped and slowly swallowed every three or four hours.

In addition, chlorate of potash tablets (or lozenges) may be prescribed, and a lozenge which will be found to give great relief is troch. krameriae.

The five examples of tonics given are planned on familiar lines. The first consists of syr. hypophos. co. B.P.C. in aqua chloroformi (3ss. in 3vj.); the second of syr. ferri phosph. co. quin. et strychn., also in aqua chloroformi and in the same proportion; the third of 3ss. of each of the syrups just mentioned, together with 3ss. of syr. ferri phosph. co., in 3vj. of aqua chloroformi; the fifth of 3j. of ferri et quin. cit. and 3vj. of glycerin in 3vj. of aqua chloroformi. The fourth is:—

Quin. sulph. gr. xxiv.
Acid. phosph. dil. 3j.
Liq. strychn. xxiv.
Syr. aurant. 3vj.
Aq. ad 3vj.

The dose in each case is one tablespoonful three times daily after food.

As a nerve sedative the author recommends the bromides of potassium, sodium and ammonium, 3j. of each in a 3vj. mixture, using camphor water as the solvent; dose, 3ss. three times daily. The aperients suggested (to be varied according to circumstances) are: (1) Calomel (gr. iiij. or gr. iiiij.) with a following saline draught, (2) Parke, Davis & Co.'s Cascara Evacuant, and (3) liquid paraffin.

Westminster Wisdom

Notes on Parliamentary Matters

VENEREAL DISEASE

Mr. Basil Peto asked the Secretary of State for War on June 29 whether the incidence of venereal disease in the Army has increased or diminished in the last three years; and whether he can state what is the general view of the Army Medical Service as to the value of the preventive measures that have been employed?

The Secretary of State for War (Sir Laming Worthington-Evans): During the last three years for which complete statistics are available, the incidence of venereal disease in the Army has decreased from 74.0 per 1,000 of the strength in 1921 to 47.8 per 1,000 in 1924. My medical advisers consider that this reduction is mainly due to the very effective preventive measures that have been and are still being employed.

ANTHRAX FROM SHAVING BRUSHES

Mr. Couper asked the Minister of Health on June 24 whether there have been any cases of anthrax, contracted through infected shaving brushes, since the beginning of the year; if so, how many; and what steps have been taken to prevent any recurrence from similar sources?

The Minister of Health (Mr. Neville Chamberlain): One such case has occurred this year, happily without fatal result. All practicable steps have been taken to trace other shaving brushes which have been imported into this country from the same source, with a view to their being destroyed or withheld from sale. Steps have also been taken to deal with any future consignments of shaving brushes from this source, and the matter has been referred to the Government of the country of origin in order that appropriate action may be taken.

Mr. Mackinder: Has the Minister considered the advisability of compelling the disinfection of shaving brushes?

Mr. Chamberlain: I do not think it is practicable.

DISINFECTANTS FOR SHIPS

Mr. Cluse asked the President of the Board of Trade on June 29 if he is aware that his Department still approve for use on board ship chemical disinfectants which have been disapproved of for use on His Majesty's naval ships and shore establishments; and if, in view of the necessity for the prevention of the spread of infection on passenger and emigrant ships, he will consider revising the lists in consultation with the Admiralty and the Ministry of Health?

Sir P. Cunliffe-Lister: I am not aware that any of the disinfectants approved for use on board merchant vessels are unsuitable for the purpose. Such disinfectants are submitted for approval, and are tested chemically by the Government Laboratory and bacteriologically by the Lister Institute, and if they do not come up to the required standards they are not approved. The list of disinfectants so approved is continually under revision, the officers concerned having been instructed to take samples from time to time in order that a check test may be made. Where such a sample is found not to conform to the required standard the name of the disinfectant in question is removed from the approved list. I will, however, have the list examined as suggested.

ARTIFICIAL TEETH IMPORTS

Captain Waterhouse asked the President of the Board of Trade on June 24 if he is aware that 20,000,000 artificial teeth are imported annually into this country; and if he has received a request to set up a Committee under the Safeguarding of Industries Act to inquire into the position of this industry?

Sir P. Cunliffe-Lister: I am aware that considerable quantities of artificial teeth are imported, although precise figures of the imports are not available from official sources. With regard to the latter part of the question, I must adhere to the practice that statements as to whether an industry has or has not applied under the safeguarding procedure should not be made except on the appointment of a committee of inquiry.

Captain Waterhouse: Is the right hon. gentleman aware that there are 10,000 men who ought to be employed in this industry, but many of whom are unemployed, and does he not think that it ought properly to come under the category of a key industry? Does he agree with the policy of British teeth for British mouths?

Sir P. Cunliffe-Lister: It is not so regarded so far, possibly owing to the failure of the Minister of Health to report false teeth as being a key industry in this country.

DENTISTS ACT AMENDMENT BILL

A private member's bill was introduced into the House of Commons on June 28 by Mr. A. Alexander. The operative clause is as follows:—

1. *Amendment to section five of Dentists Act, 1921.*—Nothing in section five of the Dentists Act, 1921, shall operate to prevent the carrying on of the business of dentistry by a society registered under the Industrial and Provident Societies Act, 1893, or the Friendly Societies Act, 1896:—

(a) if the business of such society so far as it relates to the business of dentistry is under the control and management of a superintendent who is a duly registered dentist whose name has been forwarded to the registrar appointed under the Dentists Act, 1921, to be entered by him in a register to be kept for that purpose;

(b) if in every premises where such business as aforesaid is carried on, and is not personally conducted by the superintendent, such business is bona-fide conducted by a manager or assistant who is a duly registered dentist;

(c) if all the operating staff are registered dentists.

HOME-MADE SPIRITS

Mr. Dixon asked the Chancellor of the Exchequer on June 29 how many proof gallons of home-made spirits were, during the year ended March 31, 1926, distilled in England, Scotland and Northern Ireland, re-warehoused on re-importation, retained for consumption in Great Britain and Northern Ireland, exported, exported as medical preparations, used for ships' stores, fortifying wines, etc., used in arts and manufactures, methylated, and allowed as deficiencies, respectively; the number of proof gallons of home-made spirits remaining in bond on April 1, 1926; the number of proof gallons of imported spirits duty paid and retained for consumption during the year ended March 31, 1926, namely, brandy, rum, geneva and other unenumerated spirits, tested, not tested, and perfumed; and the number of proof gallons of imported spirits used during the year ended March 31, 1926, for methylation and for arts and manufactures, respectively?

Mr. Churchill: The particulars required, which include spirits received from, and exported to, the Irish Free State, are as follows:—

Home-made spirits:	Proof gallons
Distilled in England	9,757,725
", Scotland	26,026,540
", Northern Ireland	1,974,727
Re-warehoused on re-importation, etc.	56,070
Retained for consumption in Great Britain and Northern Ireland	12,054,621
Exported	6,811,941
Exported as medical preparations	171,278
Used for ships' stores, fortifying wines, etc.	376,691
Used in arts and manufactures	731,923
Methylated	8,720,959
Allowed as deficiencies, etc.	3,133,914
Remaining in bond on March 31, 1926	153,559,861

Imported spirits:

Duty paid and retained for consumption:	
Brandy	635,942
Rum	1,095,114
Geneva	96,869
Other unenumerated spirits, tested	284,553*
Not tested	994†
Perfumed	20,190†
Used for methylation	186,417
Used for arts and manufactures	557,300

* Includes the quantity contained in perfumery, soap and varnish. † Liquid gallons.

Personalities

MISS MABEL POPHAM, daughter of Mr. H. N. Popham, chemist and druggist, Low Fell, has obtained the M.B., B.S. degrees of the University of Durham.

MR. J. M. G. FANN, son of Mr. C. M. Fann, chemist and druggist, has passed with honours the Tripos at Cambridge University and received the B.A. degree on June 29.

MR. FRANK BENTLEY TOY, twin son of Mr. H. G. Toy, chemist and druggist, Duffield Road, Derby, has obtained the degree of bachelor of commerce at Birmingham University.

PROFESSOR PAUL SABATIER, member of the Institute of France, foreign member of the Royal Society and Davy medallist, has been awarded the Albert medal of the Royal Society of Arts.

MAJOR-GENERAL SIR MATTHEW H. G. FELL, K.C.B., C.M.G., has been appointed Director-General, Army Medical Services, in succession to the late Lieutenant-General Sir William Leishman.

AMONG the presents received by Mr. and Mrs. C. B. Snow on the occasion of their marriage (p. 15) was an oak dining-room clock from the West Kent Pharmacists' Association, of which the bridegroom is a member.

MR. WILFRED M. HAMPTON, B.Sc., A.I.C., son of Mr. George Hampton, chemist and druggist, West Smethwick, has been awarded the Ph.D. degree of London University for a thesis on the annealing of glass.

The honorary members of the Guild of Public Pharmacists elected at the council meeting on June 16 are Messrs. Jennings, late of St. Thomas's Hospital, Fairweather, late of King's College Hospital, and Antcliffe, member of Council of the Pharmaceutical Society. [Corrected note.]

SIR PRAFULLA CHANDRA RAY, C.I.E., Ph.D., D.Sc., founder chemist of the Bengal Chemical and Pharmaceutical Works, is on a visit to this country as a delegate representing the University of Calcutta, in which he is Professor of Chemistry and Dean of the Faculty of Science, at the Congress of the Universities of the British Empire.

MR. C. T. KINGZETT, F.I.C., F.C.S., has resigned for reasons of health the office of chairman and director of the "Sanitas" Co., Ltd., the business of which was founded by him in 1877, and is succeeded by his son, Mr. N. F. Kingzett, who has been associated with him for many years, and is also chairman of the recently created Sanitas Trust, Ltd.

MR. JOHN HUMPHREY, the new member of the Council of the Pharmaceutical Society of Great Britain, tells in "The Script" his impressions of the June Council meeting. Eleven years ago, in his position as Editor of the "Pharmaceutical Journal," he was a regular spectator at the meetings, so that he is not new to the procedure at the pharmaceutical House of Commons. The impression that he carries the strongest is that so much important business is transacted when reporters are not present. He writes:—

Published reports of the June meeting would appear to indicate that little but formal business occupied the attention of councillors during a period of two hours. As a matter of fact, nearly twice as much time was occupied on the previous evening in discussing matters of the most vital importance to those who carry on the business of chemists and druggists. The problem of protecting the interests of the man behind the counter was very much in evidence, and members of the Society would have been gratified to know how seriously threatened encroachments on their position were viewed. It should not perhaps be impossible to issue an official report of such proceedings, which might at least convey to those concerned the nature of the subjects discussed, and the fact that their elected representatives were earnestly endeavouring to solve problems of the highest importance both to the public and the craft. Certainly it is desirable that as much publicity as prudence dictates should be given to all the Council's proceedings, and as much confidence as possible reposed in members of the Society.

We are glad also to see an expression of opinion on the system of keeping important information from members of Council who are not in the official clique.

MR. ERIC KNOTT, Ph.C., F.C.S., Principal of the Royal Dispensary and School of Pharmacy, Edinburgh, who has been re-elected President of the Edinburgh Chemists', Assistants' and Apprentices' Association, for its forty-ninth session, served his apprenticeship with Mr. Gilbert Graham, chemist and druggist, Girvan, Ayrshire. He joined the Forces during the early stages of the European War, and was promoted for gallantry on the field. In 1919 Mr. Knott came to Edinburgh, and, after having further experience in retail pharmacy, qualified from the Royal Dispensary. The following year, while on the staff of the Dispensary, he passed the Major examination. On the retirement of Mr. William Duncan, Ph.C., F.C.S., Principal of the School of Pharmacy, Mr. Knott was appointed his successor; and at the same time he was recognised by the University of Edinburgh as an extra-mural teacher of practical *materia medica* in succession to Mr. Duncan. As President of the Edinburgh Chemists', Assistants' and Apprentices' Association, Mr. Knott has worked with keenness and enthusiasm, conducting botanical excursions during the summer and reading many useful papers at the winter meetings. He is one of the delegates from the Edinburgh and South-Eastern Scottish Branch of the Pharmaceutical Society appointed to attend the British Pharmaceutical Conference at Leicester.



MR. ERIC KNOTT, PH.C.

Business Changes

WILLIAMSON BROS. have removed to more convenient premises at 177 Southwark Bridge Road, London, S.E.1.

ZEALS' ASTHMA FLUID AND ATOMISER CO., LTD., Weston-super-Mare, have removed from Severn Road to 84 Uphill Park Road.

MR. C. TAYLOR, chemist and druggist, has acquired the Abbey Pharmacy, 100 Abbey Street, Accrington, from Mr. J. E. Cockroft.

MR. W. E. BELL, chemist and druggist, has acquired the business of Mr. J. Wyatt, chemist and druggist, 1 Pier Plain, Gorleston, Great Yarmouth.

The London office and showrooms of Whitaker & Co., Kendal, makers of "Luton" hat dyes and "Auroral" cold water dyes, are now at 16/18 Beak Street, Regent Street, W.1.

MR. CYRIL DAVIES, chemist and druggist, has taken over the branch shop at Newport Road, Trethomas, Cardiff, from Mr. L. D. Lewis, chemist and druggist, Church Road, Newport.

MR. THOMAS POSTLETHWAITE, Ph.C., who carried on business at 131 Fawcett Road, Southsea, for thirty-two years, has retired and has gone to reside in Hulbert Road, Bedhampton, Havant.

MR. H. BLATT, chemist and druggist, Church Gresley, Burton-on-Trent, formerly in business at Neath, has purchased the pharmacy of the late Mr. H. Twidale, chemist and druggist, 123 Newgate Lane, Mansfield.

WIT AMONG PHARMACISTS.—A correspondent (30/6) appends an amusing note to a recent account of an association's summer outing. While the party was visiting a church, which shall be nameless, a member inquired as to the difference between dry rot and the rot caused by the death-watch beetle. Another member suggested that one was in the pulpit and the other in the roof.

Births

Notices for insertion in this column must be properly authenticated.

GORDON.—At Airthully, Lanark, on June 28, the wife of J. H. Gordon, chemist and druggist, of a son.

Marriages

BAIRD—ROBERTSON.—At St. Andrew's U.F. Church, Falkirk, recently, Peter Cuthill Baird, chemist and druggist, to C. C. Robertson.

BULLOCK—CATER.—At Burslem, on June 23, Kenneth Bullock, M.Sc., A.I.C., Manchester, to Winifred Mary Cater, chemist and druggist.

FRANCIS—YORWERTH.—At the Parish Church, Wrexham, on June 22, by the Rev. D. R. Evans, B.A., assisted by the Rev. H. J. Williams, B.A., Hubert Schofield Francis, chemist and druggist, son of Mr. J. B. Francis, J.P., chemist and druggist, Brooklyn, Wrexham, to Florence Doreen, daughter of Mr. D. M. Yorwerth, J.P., Barclays Bank, Wrexham.

HAMILTON—MCINTOSH.—At Douglas Hotel, Glasgow, on June 18, Alexander Leckie Hamilton, chemist and druggist, to Margaret Stevenson McIntosh.

SNOW—KNIGHT.—At St. Peter's Church, Ightham, Sevenoaks, on June 17, Cyril Brockden Snow, M.P.S., to Elsie Mary, youngest daughter of Mr. William Knight, Ightham.

Deaths

ALLAN.—At Nairobi, Kenya Colony, on June 21, Harry Allan, chemist and druggist (late of the Glasgow Apothecaries' Co.), only son of Mr. H. W. F. Allan, chemist and druggist, Elgin.

BROWN.—At St. Thomas's Hospital, London, S.E.1, recently, Mr. John Brown, chemist and druggist, 16 Cleveland Mansions, Brixton, S.W.9. Mr. Brown qualified in 1889.

EASTMAN.—At 84 Dalston Lane, London, E.8, on June 23, Elizabeth, widow of the late Mr. Jabez E. Eastman, M.P.S. (late of Tottenham and Forest Lane, Stratford), aged eighty-six.

HARE.—At Radcliffe Mount, West Bridgford, Nottingham, on May 31, suddenly, Mr. George Edward Hare, chemist and druggist, aged sixty-three. Mr. Hare qualified in 1884, and acquired the pharmacy of Mr. Frank White, Hollow Stone, in 1890. The business was founded in London Road by Edward Cox in 1798. Mr. Hare was a guardian for the parish of St. Mary, and during the European war served as a special constable. He was a well-informed collector of china, prints and furniture.



MR. G. E. HARE.

PEAK.—At Broughton, Preston, recently, Mr. John Peak, a director of John Peak & Co., Ltd., manufacturing chemists, Bridgwater Chemical Works, Wigan, aged sixty-four.

SANDERSON.—At Winnipeg, Canada, on May 20, Edith Sanderson, daughter of the late Mr. Alexander Garvie, chemist and druggist, Leith.

SMITH.—At 8 St. Andrew's Street, Brucefield, Dunfermline, on June 20, Mr. Robert Smith, chemist and druggist, aged sixty-five.

SYKES.—On June 30, suddenly, Mr. Richard Alfred Sykes, chemist and druggist, Victoria Road, Cleveleys, Blackpool, aged fifty-three. Mr. Sykes had been in business at Cleveleys for over twenty-three years, and was

well known throughout the Fylde district. He is survived by a widow and a daughter.

TOSH.—Recently, Mr. John Tosh, R.D., Belfast. Mr. Tosh, who was registered in 1893, carried on business at 96 North Queen Street for over thirty years.

Wills

MR. HIRAM BATES, retired chemist, 5 Queen's Road, Oldham, who died on March 7, left property of the value of £16,222 9s. 2d., of which £11,946 17s. 5d. is net personalty. The will is proved by J. F. Richmond, V. Spark, and W. Carter, sons-in-law. He leaves the whole of the property to his three daughters.

MR. SIDNEY FOWLE, 12 Spencer Road, Croydon, proprietor of Hooper & Co., chemists, 43 King William Street, London, E.C.4, and 6 Railway Place, E.C.3, who died on May 6, left £16,166 6s. 3d., with net personalty £14,145 9s. 6d. He gives £500 to his wife, £1,000 in trust for each of his daughters, and the residue to his wife during widowhood, and then in equal shares for his children.

Chemists' Windows

Photographs of windows sent to the Editor for reproduction should be accompanied by a note on how the displays were arranged.

A Pears' Soap Window



Durbin's Drug Stores (Putney), Ltd., Putney, obtained the third prize for window displays in the recent All British shopping week. Pears' Golden Glory soap was the subject of the display, the decorations included "Golden Glory" pictures, and were cut out with a green background, yellow striping, and daffodils. The window show, it is satisfactory to hear, created record sales.

BOORMANS PHARMACY, LTD.—J. Butler, 10 Church Street, Brighton, was appointed receiver on June 12, under powers contained in debentures dated March 3, 1926.

REVISED scales of pay for Queen Alexandra's Imperial Military Nursing Service and Queen Alexandra's Military Families Nursing Service are announced by the War Office.

Trade Notes

LYSOL.—The importance of the 50 per cent. standard for Lysol is emphasised in this issue by Lysol, Ltd., London, S.W.20.

JAMES BURROUGH, LTD., Cale Distillery, Lambeth, London, S.E.11, are closing their premises on July 3 for the employees' annual outing.

STAFFALLEN'S GREEN EXTRACTS.—An error crept into the advertisement last week of Stafford Allen & Sons, Ltd. The extracts referred to are "manufactured," not as stated.

HOT-WATER BOTTLES.—Southall Bros. & Barclay, Ltd., Birmingham, remind buyers that now is the time to book contracts for their "Dalton" and "Superb" hot-water bottles. There is a "falling" clause in the contract.

ANNUAL OUTING.—Owing to the annual outing of the staff of C. J. Hewlett & Son, Ltd., manufacturing chemists, the company's offices and works at Charlotte Street and Curtain Road, London, E.C.2, will be closed on July 3.

PHOTOGRAPHIC FILM DEVELOPING.—Mr. David Gordon, 18 Boundaries Road, Balham, London, S.W.12, invites chemists to send for his price list of photographic developing and printing. Orders received by first post are sent out the same day.

HOUGHTON-BUTCHER (GREAT BRITAIN), LTD., Ensign House, 88-89 High Holborn, London, W.C.1, have produced a new show poster and window transparency for Ensign cameras and films. The transparency emphasises the British origin of the goods.

"PATENTS FOR INVENTIONS" is the title of a brochure on patents produced by Mr. Benj. T. King, of King's Patent Agency, Ltd., Wardrobe Chambers, 146A Queen Victoria Street, London, E.C.4. Those interested can obtain a copy of the work on application.

BRISTOW'S OLIVE CREAM SOAP.—T. F. Bristow & Co., Ltd., Colindale, Hendon, London, N.W.9, have introduced a new toilet soap—Olive cream soap—which retails at 3½d. Chemists are asked to write for a sample of the soap, which should attract the public on account of its low price.

ENO'S FRUIT SALT.—J. C. Eno, Ltd., Lever House, Blackfriars, London, E.C., announce that on July 8 the front page of the "Daily Mail" will be occupied by their advertisement. Chemists are asked to see that they hold sufficient stock to meet the demand which this advertisement will stimulate.

DAK RATLINE.—Kay Bros., Ltd., St. Petersgate Mills, Stockport, have issued a new photographic showcard for Dak ratline. This shows fourteen rats caught at one time by means of a Dak ratline trap. It is certainly very striking, and chemists who think it would help the sale of the article should write for a copy.

BUTLER & CRISPE, 80 & 82 Clerkenwell Road, London, E.C.1, have issued their new price list of proprietary medicines, perfumery, chemists' sundries and photographic materials. It is a substantial list of 560 pages and well arranged for ready reference. About half the list deals with proprietary articles, and we gather from the firm's advertisement in this issue that there are in this section 15,000 prices.

NOVEL PRINTING MACHINE.—A printing machine of considerable interest to photographic dealers is being offered by the Thurlow Manufacturing Co., 58 Thurlow Street, London, S.E.17. This apparatus, which measures 12½ in. by 9 in. by 9 in., and weighs 8 lb., prints from cut or uncut film. Supplied for use with electric light from either mains or accumulators, the machine is fitted with red and white lights, while an orange glass panel makes it particularly useful in a small dark room. Further particulars will be sent by the manufacturers on receipt of a postcard request.

RUSSIA PROHIBITS PLATINUM EXPORTS.—The Soviet Government has prohibited the exportation of platinum from the territory of the U.S.S.R., provisionally until the end of the present year, as a measure to protect the value of the new currency.

Recent C. & D. Books

THE ART OF DISPENSING

THE tenth edition of this well-known work has just been published. The book has been thoroughly revised and considerably improved, while maintaining the features which have made it so popular with several generations of students. It is kept by chemists in the dispensary for ready reference in cases of difficulties arising in the course of the day's work.

Price 8s., by post 8s. 6d., or through wholesale houses.

THE PHOTOGRAPHIC CHEMIST

This is a concise guide to chemists commencing and carrying on a photographic department. The book is a reprint of the treatise in *The Chemist and Druggist Diary*, 1926, with additional chapters and formulas.

Price 3s. 6d., by post 3s. 8d.

THE C. & D. PRICE LIST FORMULARY, "P.L.F."

All users of the C. & D. Retail and Dispensing Price List require a copy of this Formulary. It brings together the formulas for unofficial preparations, the prices of which are quoted in the Price List. It is a choice collection of good formulas for articles in everyday request by the public.

Price 2s. 6d., post free.

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Jade field tape. E/246	Swastika brushes. S/226
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Observations and Reflections

By Xrayser III

Your Efforts

to improve the methods of compiling a pharmacopœia are much appreciated by one at least of your readers. It could hardly have been thought that so apparently simple a matter as bringing a pharmacopœia up to date should actually involve consideration of so many important factors. Your series of articles on the subject merits the closest possible attention on the part of the British Pharmacopœia authorities and everyone else connected, ever so remotely, with the work of pharmacopœia revision. If the lead you are giving should be followed, the next British Pharmacopœia may become the finest compilation of the kind that has ever been produced. And, though some may have doubts upon the point whether official notice will be taken of what the *C. & D.* publishes, I am always mindful of the fact that many of your previous suggestions, which might easily have been overlooked without reasonable ground for reproach, have ultimately been acted upon in the production of British pharmacopœias.

Foreshadowing the Conference,

Mr. R. Cecil Owen has favoured us with a pleasing account of Stratford-on-Avon (*C. & D.*, June 26, p. 879), at which place those who attend the Leicester meeting for business or pleasure will assemble after the conclusion of the more serious part of the programme. Our Leicester friends are fortunate in their nearness to so intensely interesting a spot, and it seems safe to assume that much more will be known by many pharmacists about the Bard of Avon after the Conference than they knew before. I am wondering, however, if the attendance this year will be so good as one would like to see. August Bank Holiday week is an awkward time for the pharmacists' annual parliament, and I hear of usually regular attendants at the Conference who fear they will not be able to fit in the meeting this year. On the other hand, there may be others who find the date suit them admirably, and the net result may be an increased number of fresh faces at the various meetings and social events.

Sports Day

appears to have established itself firmly as an adjunct to the time-honoured Conference programme. Scanning the Leicester events, I notice that serious attention is being given on this occasion to golf, tennis and bowls, an entire day being devoted to these pastimes. I believe pharmacists are indebted directly to Mr. Herbert Skinner, the Pharmaceutical Society's new Vice-President, for the development in our ranks of the sporting spirit which manifests itself in these different games of skill. His persistence in this direction, as in others, has counted for much in the bringing together of pharmacists who have thus learned to respect and esteem fellow-craftsmen of whom they thought indifferently, if at all, when personally unknown to them. Let this good work go on, I say, because it tends to knit together the bonds that unite us, and will help to make the union strong enough to stand the strain when the strength of our organisation is put to the proof, as it soon may be.

Does any Significance,

by the way, attach to the fact that your report of the latest meeting of the Pharmaceutical Society's Council contains no allusion to proposed new regulations? It is hardly conceivable that no communications from Government departments can have arrived at "No. 17" between the May and June meetings of the Council, yet there is nothing in the published reports about anything of the kind. Possibly the explanation is that you have not been furnished with any record of business dealt with when reporters were not in attendance, but surely the members of the Society are entitled to know what is going on. As matters stand, the published reports convey the impression of a clear sky, with everything serene and free from care. But a bolt may come from this clear sky; and it will be awkward to explain later, if anything of the kind were known to be imminent, why earlier disclosure was not made. At the

moment, we are all concerned to know what action, if any, has been taken by the Council in connection with the draft Regulations which led you to animadvert so seriously upon regulation mania. If none, we are entitled to ask why; if action has been taken, what form did it take?

This is the Time

of the year when the pharmaceutical embryo has reached the egg-cracking stage and emerges to engage with the paraphernalia of the dispensing counter. His first crux will be to master the intricacies of his weights and measures, and he will endeavour to elucidate the relationship of grains and minims. It is certain he will deplore the confusion which, by some strange mischance, as he may imagine, in the more or less distant past, has been introduced into the lower denominations of our weights and measures. It is really quite recently that the practice of measuring small quantities of liquids by drops was discontinued. Until the introduction of glass measures it was not possible to do otherwise, because an opaque container was an altogether impossible piece of apparatus for the purpose. And glass measures were only invented about the beginning of the last century by Timothy Lane, F.R.S. These new measures prepared the way for the revisers of the 1809 edition of the London Pharmacopœia to take steps to deal with the unsatisfactory method of measuring by drops. They were just as well acquainted with the variation in the size of drops of different liquids as any of the present-day experts who compile tables of them. In their own words, as translated by Dr. R. Powell, they said: "That no error may arise from the indiscriminate use of the same terms to express both weights and measures, we have, after due consideration, devised certain new ones, which use will in a short time render easy. Moreover, we measure the smaller divisions of liquids by a glass measure marked at equal distances; for the number of drops is a fallacious and uncertain mode of division, since, compared with those of water, almost double the number of drops of any tincture are required to fill the same measure." So they divided a fluid drachm into sixty minims (the minim being a new denomination), and the minim came into use because the new glass measures made it possible. This confusion in the dispensing of small quantities of solids and liquids was recognised and commented upon as early as the time of Galen.

The Name of Galen

is indelibly engraved upon the cornerstone of the great fabric of medical knowledge. None is more inextricably interwoven into the texture of pharmacy. It is, therefore, strange that so little is known of his works at first hand by English readers. With the sole exception of his "De facultatibus naturalibus," not one of his works has been completely translated into English. It has been said that he compiled nearly 500 treatises, including books on logic, ethics and grammar; but only 83 are recognised as genuine, 19 are of doubtful authenticity, and 34 are merely fragments and notes on the Hippocratic writings. The influence of this "Prince of Physicians," as he was called, was paramount in Europe for over twelve hundred years. He it was who gathered up all that was most durable in the teaching of the medical schools of Greece and, through the channel of his Arabian followers, transmitted the Hippocratic doctrines with their more recent accretions to after times. Galenism, with its therapeutic reliance upon vegetable and animal drugs, suffered an eclipse when Paracelsus and the iatro-chemists took hold of the torch of medical enlightenment. Now there is heard on the breeze a sound, at the present a faint breathing, of "back to Galen." A note such as this may serve to remind your readers of Dr. Brock's translation referred to above. It is "Galen on the Natural Faculties," and it is published in the Loeb Classical Library. The translator's introduction is an admirable survey of Galen's work of writings, as well as of the medical sects in Greece and Rome in Galen's day. For those who wish to know something more about his life, they cannot do better than read Wootton's biographical notes in "The Chronicles of Pharmacy."

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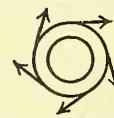
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Editorial Articles

Compiling a Pharmacopœia.—VII

THE one bright feature in any forthcoming revision of the British Pharmacopœia is the steady progress that is being made in devising standards for biological or chemotherapeutical products which will come within the scope of the Therapeutic Substances Act. Though these will obviously have to be included in the next Pharmacopœia, this creditable state of affairs is due to the State-aided Medical Research Council, and not to any research scheme initiated or supported by the General Medical Council. It is somewhat of an anomaly that the valuable copyright of the British Pharmacopœia remains vested solely in the latter body, which expends so little of the revenue accruing therefrom in promulgating measures to ensure a Pharmacopœia representative of modern medicine. The General Medical Council, which is exceedingly jealous of its copyright, will accordingly be indebted to an outside source for information upon suitable standards for biological products. The part played by the Pharmacopœia Revision Committee is that of collecting, reviewing, and revising data, regarding the value and accuracy of which it is doubtful whether the majority of its members are competent to act as judges, since it is unlikely that they can have the requisite knowledge of biological technique, analytical data, and details of pharmacognosy. Such considerations call for the setting up of a Committee for Pharmacopœia Revision which is not only national, but truly representative not only of all sections of medicine, but of the equally important allied sciences of pharmaceutics and biochemistry, on which modern medicine depends more and more for true guidance in the rational treatment of disease with drugs, diets, or animal secretions. The preparations which will be submitted to biological assays against definite standards in the next B.P. include anthelmintics (male fern, etc.), adrenalin, digitalis (and other heart tonics), pituitary, insulin, and thyroid. Indeed, standards for these have been accepted by international agreement under the auspices of the Health Committee of the League of Nations. A similar agreement applies also to diphtheria antitoxin, but this is the only serum for which a standard and method of assay has been fixed. The B.P. authorities will thus be provided gratis with standards worked out in world-famed research Institutes. Vitamin standardisation will probably also come within the purview of the Pharmacopœial revisers. At the present time a representative specimen of cod-liver oil is being tested for vitamin content by different countries, and if the results of the assays are in reasonable agreement, there is little doubt that this will become standard, as has been the case after similar tests on insulin. From a commercial standpoint such vitamin testing of cod-liver oil is looked upon as unnecessary. However, cod-liver oil which has been worked over for vitamin concentrates may come into the market in the future, and though every precaution is taken in this country to prevent this possibility, it is not certain that other nations will be equally strict. The new colour test devised by Messrs. Carr and Price in the laboratories of the British Drug Houses, and consisting of a saturated solution of antimony trichloride in chloroform, will serve to sort out cod-liver oils into good, indifferent, and bad as regards vitamin A. This promises to render obsolete animal assay for vitamin A, which takes so long that new season vitamin-tested oil is an impossibility. The matter is further complicated by the necessity of testing cod-liver oil separately for the anti-

rachitic vitamin D. Moreover, there is a surprising lack of interest among large buyers of cod-liver oil as regards its vitamin activity, it being taken for granted that branded oils vary little, and that in any case the vitamin content of cod-liver oil is hundreds of times that of any other oil or fat containing fat-soluble vitamins. The association of vitamin activity of cod-liver oil with its unsaponifiable matter makes one wonder why the U.S.P. X. still limits unsaponifiable matter to not more than 1.5 per cent. It remains to be seen whether the formerly much maligned yeast extract gains entry to the Pharmacopœia, this being doubtful because of its proprietary character and the fact that vitamin B standards are still far too indefinite. The amount of autolysed yeast prescribed dietetically makes it desirable that this product should be more consistent in character, and it cannot attain its full therapeutic use until it is definitely standardised. It also remains to be seen whether thyroxin will find a place in the B.P. as well as in the U.S.P., but if this is the case the formula will have to be altered from Kendall's $C_{11}H_{18}O_3NI_3$ to Harrington's $C_{15}H_{24}O_4NI_4$, which shows the absurdity of including formulas in a pharmacopœia for substances which have not been chemically identified. The American desire for "thoroughness" is evident also in the work of the U.S.P. Subcommittee on Nomenclature. After much travail, forty-seven changes were made in Latin titles and forty-six changes in their English equivalents. The pros and cons for and against proposed changes make interesting reading, and illustrate how argumentative pedants can be on immaterial points. Thus, what physician will know or care whether his Spt. Æth. Nit. is represented in U.S.P. X as *Spiritus Æthylis Nitritis* and U.S.P. IX as *Spiritus Ætheris Nitrosi*. Few of the changes are of significant importance except *Unguentum Hydrargyri Fortius* for *Unguentum Hydrargyri*, showing that the mercury ointment problem exists also in America. That multiplicity of counsel does not necessarily make for accuracy is evident in the Tenth Revision of the U.S. Pharmacopœia, for "approximately 250 experts" accepted the invitation to read its pages in proof form, but the completed Pharmacopœia contains more literal errors than is met with in any European Pharmacopœia.

Spirits in Recognised Medical Articles

A reply given in the *C. & D.*, June 12, p. 805, as to the conditions under which spirits of chloroform may be sold and supplied, has led to our being written to by some of our subscribers by whom the information we gave was not expected. This is, perhaps, not to be wondered at. Ethyllic alcohol is a constituent of many chemical preparations, and its special and somewhat anomalous position as regards medical articles recognised by the Commissioners of Customs and Excise as entitling a claim to be made for a rebate in the duty on the spirits used in their preparation, is such as to call for close scrutiny if it is to be accurately defined. The reply we gave will, we think, be more clear if the law and the regulations governing the subject are shortly stated. When the duty on spirits was raised by the Finance Act, 1918, from 14s. 9d. to £1 10s. the proof gallon, it was provided that the portion of the increased duty then added should not be charged on any spirit mixture or preparation which was recognised by the Commissioners as being used for a medical purpose. And section 4 of the Act gave power to the Commissioners to make regulations prescribing under what conditions anyone who had used spirits on which the full duty had been paid should be entitled to claim the rebate in the duty allowed by the Act. And when, by the Finance Act, 1919, and,

again, by the Finance Act, 1920, the spirit duty was further increased, provision was made for a corresponding rebate so that the duty levied on spirits used in making recognised medical articles should not be more than it was before the 1918 Finance Act was passed, that it should be 14s. 9d. per proof gallon. The regulation governing the point involved in the reply given on June 12 is to be found in Statutory Rule Order, 1924, No. 429, rule 7, of which provides that "a claimant" for rebate "shall not deliver from his premises, or use for any purpose other than the manufacture or preparation of a recognised medical article, any spirits in respect of which a claim for repayment is made, or which have been entered in the stock book as having been recovered in the process of manufacturing or preparing any recognised medical article or recovered from the residues of such process." Under this it seems quite clear that when any particular spirits have been used in the manufacture or preparation of a recognised medical article they cease to be a subject of revenue concern. No doubt the list of articles recognised as medical, so as to be entitled to rebate of the duty is so framed as not to involve any substantial risk to the revenue by use for a purpose not officially contemplated at the time it was drawn up. And while in the meantime this has to be regarded as the law while the present regulations are in force, there is nothing to prevent the Commissioners substituting a new Statutory Order containing such regulations as experience may show are called for. We trust that this information will be sufficient to make this obscure and rather capricious condition of things clear to our correspondents, while it by no means exhausts the points of interest to chemists and druggists which the subject affords. The whole matter will naturally call for notice in due course in the Commercial Compendium.

The Position of Rubber

DURING the past few weeks considerable interest has been shown in the general position of rubber, firstly, on account of the enormous decline in value during the past six months, and secondly, on account of the material alteration in the Stevenson Restriction Scheme. We find, when dealing with the market position on January 23 (pp. 127-8), we concluded our remarks with the following forecast:—"We have carefully reviewed the situation from every possible aspect, and feel that, in spite of the recent drop of about 1s. 8d. in the spot price, there is still room for a further substantial decline in prices during the next few months, as we fully anticipate seeing stocks in London quite 30,000 tons before the end of June." This prediction has proved to be singularly accurate, as at that time spot rubber stood at 3s. 1½d., whilst at the moment it stands at 1s. 8½d.—a decline of 1s. 5½d. per lb. It should be remembered that only last December the price was 4s. 8d.; thus it will be observed that within a period of six months there has been a decline of nearly 3s. per lb. Furthermore, stocks in January totalled 8,798 tons, whereas at present they amount to 23,800 tons, and probably a further 4,000 tons, which should have arrived here, were diverted to Amsterdam, Antwerp and Hamburg during the recent general strike. The reason for this further decline is easy to understand. In the first place, a considerable quantity of rubber was bought by dealers and manufacturers, both here and in America, at a price approaching 4s. per lb., both for January-March and April-June. When the rubber arrived it was found that many buyers were unable to carry out their commitments and heavy liquidations subsequently followed, with the result that values declined to around 2s. per lb. The leading importers then met and formed

themselves into a voluntary Central Selling Agency, and refused to sell any standard grades below 2s. 9d. per lb. On this information alone the market suddenly rose to 2s. 7½d., but the rise was short-lived when it was realised that the withholding of supplies from the market was in point of fact a "bear" feature, and prices gradually declined to their present level. We refrain from saying their low level, as even at the present reduced price the best estates can show a profit of over 150 per cent. on every pound of rubber sold. The material alteration in the Restriction Scheme was made by the Government when in allowing estates to ship 100 per cent. for the May-July quarter it was announced that, should the spot price be below the average of 1s. 9d. per lb. for this period, a 20 per cent. cut in exports from the East would be made for the August-October quarter. Therefore, in one quarter the Government altered the pivotal price of the original scheme from 1s. 3d. to 1s. 9d. per lb. Below will be found interesting statistics of the London price average under the Restriction Scheme, both quarterly and for the calendar years since the inception of the Scheme:—

	Per cent. allowance	Quarterly average
1922/3—November-January ..	60	s. d. 1 2.285
	60	1 4.858
	65	1 2.242
	60	1 2.294
1923/4—November-January ..	60	1 2.175
	60	1 0.917
	60	0 10.974
	55	1 2.632
1924/5—November-January ..	50	1 5.998
	55	1 7.356
	65	3 2.469
	75	3 7.269
1925/6—November-January ..	85	3 10.709
	100	2 4.013

The future course of the market should be in a large measure determined by the demand from America during the next few months; up to the time of writing, the demand has been most disappointing, due to the heavy contracts entered into by manufacturers at the end of last year. When reviewing prices, one must not lose sight of the fact that although values to-day are less than half they were a few months ago, the present price of, say, 1s. 8d. per lb. still gives an excellent return to the producer. To sum up the general situation, i.e., taking it for granted there will be a reduction of 20 per cent. in the export allowance on August 1, there seems every prospect of there being a gradual all-round improvement in values towards the end of the year. On the other hand, should the 100 per cent. standard production continue next quarter, there is every likelihood of a still further decline in the present values. Last year's "boom" period in America (where 75 per cent. of the world's supplies are consumed) is considerably on the wane, and we see no justification for the belief expressed elsewhere, at the beginning of the year, that the American demand this year should exceed that of 1925. There is no doubt that extreme caution will be used by manufacturers and dealers alike in view of the sensational happenings of last year.

Index to Vol. CIV.

THE issue for June 26 completed Volume CIV, covering the first half of the year 1926. We have in preparation an index for the volume, which will be sent to subscribers who have already intimated that they desire to receive the indexes as published. **The Index is not sent out with THE CHEMIST AND DRUGGIST, but is supplied free to all subscribers who send us postcard requests for a copy.** Those whose names are already on the list of subscribers who have indicated their desire and still wish to have the index regularly need not send us a further intimation.

Pharmaceutical Society of Great Britain

Executive Meeting at Edinburgh

A MEETING of the Executive of the North British Branch was held in the Society's House, 36 York Place, Edinburgh, on June 23, Mr. Walter G. McNab in the chair. There were present: Messrs. Arthur, Bennett, Clark, Dick, Fisher, Forbes, Glass, Guthrie, D. G. McKenzie, McMillan, McNab, McVitae, Marshall, Meldrum, and Stewart. It was intimated that the Council had appointed Mr. T. Lowrie Sinclair, Greenock, as divisional secretary for West Renfrew. Reports were made as to the present position in regard to evening meetings, sale of arsenic and tobacco preparations, barbituric acid group of drugs, proposed new Dangerous Drugs Act Regulations, the British Pharmaceutical Conference, recognition of Intermediate school certificates, inspection and recognition of schools and examinations.

Annual Meeting

The annual general meeting of the members of the Society resident in Scotland followed the Executive meeting, Mr. Walter G. McNab in the chair. The chairman said that during the past year many matters of interest and importance had engaged the attention of the Executive. The following is a summary of the chairman's report:—

PUBLIC HEALTH (SCOTLAND) AMENDMENT ACT

The Public Health (Scotland) Amendment Act provided for the supply of insulin through the local authority, either at a modified price or free in the case of persons suffering from diabetes who were unable to obtain supplies without assistance. It had been stated officially that if any authority adopted the permissive powers under the Act it would be open to chemists locally to make an arrangement for the supply. The recent action of the Scottish Board of Health in intimating the readiness of the Board itself to give a direct supply was out of keeping with that understanding, and the matter was presently having the attention of the Executive. The Executive, in co-operation with the Scottish Local Authorities, had been able to limit the operation of the Act to the treatment of diabetes.

DANGEROUS DRUGS ACT REGULATIONS

The proposal to add drugs of the barbituric acid group to the category of dangerous drugs had been strongly objected to, and there was reason to believe that the action of the Executive, as well as the branches in Scotland, had materially assisted in securing, as they had every reason to believe had been secured, the avoidance of imposing the drastic, restrictive and penal Regulations of the Dangerous Drugs Act on a group of drugs which did not properly come into the category of dangerous drugs.

ARSENICAL AND TOBACCO PREPARATIONS

The Executive had strongly represented to the Council of the Society the necessity for maintaining the principle of qualification rather than regulation as the basis of legislation for securing public safety in the handling and distribution of powerful arsenical and tobacco preparations. It would be seen that, in spite of these representations, under strong pressure from Government departments, the Council of the Society had passed resolutions for removing the restrictions on the sale of such preparations to some extent. Such removal was subject to the proviso that they are sold under certain stringent conditions exclusively for use in agriculture or horticulture, and only to persons known to the vendor and requiring the preparations for the purpose of the trade or profession of agriculture or horticulture. The great demand for Paris green for the destruction of the larvae of the crane-fly had also called for attention to secure some control of its distribution.

SALE OF LYSOL

Matters relating to lysol, with particular reference to a spurious article sold under that name, had been further

considered, and it would be observed that, following a suggestion made by the Executive, the Council had included the word "lysol" as a synonym in the B.P.C., thus creating a standard. This had been further emphasised in the decision in the Law Courts in London by which the judge declared that any article sold as lysol must contain approximately 50 per cent. of cresols, and that to sell any other article under that name was a contravention of the Merchandise Marks Act.

METHYLATED SPIRIT AND INDUSTRIAL SPIRIT

Although statements were still made indicating that methylated spirit drinking had not entirely ceased, it was generally admitted that it was not now the clamant evil which had required active proceedings by the Executive in co-operation with the police. There had been a difficulty in regard to the condition under the Spirits Act of 1880 by which the minimum quantity of industrial spirit that could be purchased from a methylator was 5 gallons. It seemed probable that as it becomes better known the medicinal use of industrial spirit would increase and permission might be obtained by pharmacists to make the B.P. and B.P.C. liniments with industrial spirit.

Other matters dealt with included local organisation, Health Insurance Commission, B.P. revision, education and examinations.

ADDITIONAL DANGEROUS DRUGS ACT REGULATIONS

Since the Report was completed a notice had been issued to introduce new restrictive regulations regarding dangerous drugs. It was unfortunate that the Home Office officials did not consult persons having practical professional knowledge of these matters before formulating regulations. The requirement that a medical practitioner must write on the prescription the quantity of morphine or cocaine in the prescription was not only to a large extent quite impracticable, but was also obviously quite contrary to the strict privacy of a medical prescription. The Regulations further proposed that a pharmacist shall be compelled to keep all dangerous drugs and their preparations in a locked cupboard, the key of which either he or some qualified assistant must keep. This appeared *ultra vires*, as the Pharmacy Act 1868 already provides regulations for the keeping of all such poisons as well as all other poisons. The proposals made, therefore, seemed to supersede the provisions of the Pharmacy Acts, which the Dangerous Drugs Act 1920 specifically states shall not be done by any regulation. Moreover, to enforce a restriction like that was not only, in the judgment of those practically engaged in pharmacy, a needless harassment, but an impracticable proposition which would never have been made had any properly experienced person been consulted. It was to be hoped the Council would be successful, in co-operation with the medical profession, in removing these objectionable features in additional regulations which otherwise might be practicable and necessary.

The membership of the Society in Scotland is 1,478, compared with 1,457 last year.

ELECTION OF EXECUTIVE

The scrutineers' report stated that of 1,444 voting papers issued, 369 were returned; informal, 13. There were 1,478 nomination papers issued, and 42 were nominated, 26 signifying their willingness to act if elected. The following is the result of the poll:—

A. McMillan (Glasgow)	279	M. Meldrum (Ayr) ...	229
J. B. McVitae (Glasgow)	277	W. S. Glass (Edinburgh) ...	218
W. G. McNab (Gorebridge)	273	C. Stewart (Kirkcaldy) ...	217
J. J. Forbes (Perth) ...	254	D. G. McKenzie (Glasgow) ...	215
Chas. Simpson (Aberdeen) ...	254	A. J. Clark (Edinburgh) ...	210
T. McKenzie (Inverness) ...	248	J. H. Fisher (Dunfermline) ...	204
H. P. Arthur (Glasgow) ...	244	F. W. M. Bennett (Arbroath) ...	200
A. A. Dick (Belshill) ...	235	T. Harley (Perth) ...	193
J. R. Milne (Dundee) ...	230		

<i>R. Marshall (Grangemouth)</i>	191	<i>W. S. Culbert (Airdrie)</i>	159
<i>P. M. Duff (Glasgow)</i> ...	173	<i>W. P. Wilson (Haddington)</i>	159
<i>J. Crombie (Glasgow)</i> ...	168	<i>J. S. B. Heddle (Edinburgh)</i> ...	127
<i>A. Murray (Glasgow)</i> ...	163	<i>W. Chapman (Shotts)</i> ...	98
<i>W. J. Moffat (Glasgow)</i>	161		

DISCUSSION

Mr. GUTHRIE said, with reference to the chairman's statement regarding industrial methylated spirit and its use in pharmacy, he would like to mention that he had just obtained information through the Scottish Board of Health which had a bearing on the matter, and the information was such as would be of importance and interest to all the members of the Society. At the instance of the Clydebank Pharmaceutical Committee the clerk to the Insurance Committee some time ago represented to the Board of Health the practical difficulty created by the requirement that five gallons was the smallest quantity of industrial spirit that could be purchased from a methylator, and asked for instructions from the Board. After some delay a reply was received as follows, which practically adopted the suggestion that retail pharmacists might be allowed to purchase one gallon:—

INDUSTRIAL METHYLATED SPIRIT

I have to advert to your letter of March 5. The Board have been in further communication with the Commissioners of Customs and Excise, and the latter have now informed the Board that, in view of the representations received, the Commissioners have decided that an authorised chemist who obtains his supplies of industrial methylated spirits from a licensed methylator, may, if licensed as a retailer of methylated spirits, supply industrial methylated spirits to another authorised chemist on the latter's written order in quantities not exceeding one gallon at a time. This concession is subject to the conditions that the appropriate records are kept in the stock books of the respective chemists of the quantities so supplied and received, and that the written order of the receiving chemist is produced by the supplying chemist to the officer of Customs and Excise for his inspection.

The RESIDENT SECRETARY pointed out that this really gave effect to what had been their original suggestion, but which it was thought was not practicable without fresh legislation. The Department had now by concession met the point in a way which removed any difficulty that previously existed.

Mr. DUFF asked what was to be the policy in regard to the proposed new Dangerous Drugs Act Regulations? It was explained that the Council of the Society had arranged to get into communication with the Home Office probably in co-operation with the British Medical Association, in order to secure some amendments.

Mr. SKINNER asked if it was in order to supply industrial spirit when methylated spirit was ordered by a doctor? It was explained that the object of the new Order by the Excise Authorities was to make it clear that chemists could supply industrial spirit on a prescription or an order by a medical practitioner. The pyridinised methylated spirit was objectionable for any medical purpose.

Mr. MCVITAE asked if the doctor must give a written order when he required the methylated spirit for his own use, and also asked whether industrial spirit could be supplied by medical prescription or order on Sunday? The answer was that under no circumstances could industrial spirit be supplied by a retail pharmacist without a medical prescription or medical order. With regard to Sunday, the Regulations applied to the holder of a methylated spirit licence, under which no methylated spirit could be sold between 8 p.m. on Saturday and 8 a.m. on Monday. The supply of industrial spirit by medical prescription or medical order was not under licence and would not be subject to the same restriction.

Mr. DUFF asked if health insurance prescriptions for methylated spirit will be priced according to the price of pyridinised methylated spirit or industrial spirit, as both were on the tariff. It was explained that they would always be priced as for industrial spirit, but in point of fact it would make no difference.

Mr. GLASS said he had permission to use industrial spirit for making certain liniments. Must he also have permission to use industrial spirit for prescriptions or medical orders? It was explained that he would require to have this permission under the new Order. The Order applied to methylated spirit for veterinary purposes as well as for ordinary medical purposes.

Mr. MCKENZIE asked if it was correct, as was represented by the weights and measures inspectors, in calling on chemists in Glasgow, who asked if they had any stock of benzol in quantities larger than one-pint bottles, and warning them that, if so, it must be stored under the provisions of the Explosives Act? The answer was that the inspectors were correct and chemists were not permitted to keep benzol in stock otherwise than in bottles containing not more than one pint.

Mr. HENDERSON asked whether the annual meeting could not be held at a more suitable hour, say in the afternoon, when the younger members could attend? It was explained that the hour was fixed to suit the convenience of members who had to come to town from a distance, and that all things considered, the forenoon appeared to meet the convenience of the largest number.

Branch Meetings

Edinburgh.—The Edinburgh and South-Eastern Scottish Branch held the annual business meeting at 36 York Place, on June 23, Mr. W. G. McNab (chairman) presiding. Mr. Arthur Cairns, honorary secretary and treasurer, submitted the report and financial statement. Their membership numbers 444, and in regard to finance the year closed with a satisfactory balance of over £47. The chairman said he thought they would agree that the report and financial statement were both very satisfactory, and they could feel assured that good work had been done, and, on the motion of Mr. Fisher, seconded by Mr. Ferrier, these were unanimously adopted. The chairman then said the branch had taken up the scheme of presenting a copy of the British Pharmaceutical Codex as a prize donated by the Society. The Codex was awarded for the best essay on "Regulations under the Pharmacy Acts and the Dangerous Drugs Acts," to Mr. David R. Hutchison. The second prize, a copy of the British Pharmacopoeia, was presented to Mr. W. Tait, Falkirk, and the third prize, a copy of the Edinburgh Royal Infirmary Pharmacopoeia, was presented to Mr. J. C. Johnstone. He congratulated the winners on their success. The following officers were appointed: *Chairman*, Mr. W. G. McNab (Gorebridge); *Vice-Chairman*, Mr. D. Harley (Musselburgh); *Secretary and Treasurer*, Mr. Arthur Cairns (Edinburgh); *Committee*, Messrs. W. Baillie (Peebles), J. Dall (Edinburgh), J. Ferrier (Falkirk), J. H. Fisher (Dunfermline), J. S. B. Heddle (Leith), J. Muir (Edinburgh), P. Nesbit (Leith), H. M. Robin (Edinburgh), F. Stuart (Broxburn), and T. Wilson (Burntisland). Mr. Rutherford Hill explained the proposed new Dangerous Drugs Acts Regulations relating to stating the quantity of morphine, etc., in a prescription, writing prescriptions only when required for medical treatment, etc., keeping a record of dangerous drugs by medical practitioners, etc., the withdrawal of a practitioner's authorisation and right of issuing prescriptions, and the keeping of all dangerous drugs in a locked cupboard. After a discussion, the following resolution was unanimously adopted: "This meeting has noted with grave concern the intimation that the Home Secretary proposed to issue additional Regulations affecting the prescribing, dispensing and storage of dangerous drugs in a manner which would be impracticable, and learns with satisfaction that the Council of the Society has resolved to make representations to the Home Office with a view to securing necessary amendments. This branch agrees to support the Council in an endeavour to have such amendments accepted. The branch further strongly suggests that such regulations should be framed in consultation with medical and pharmaceutical authorities."

Sporting Events

Edinburgh Chemists' Golf Club held their fifth outing of the season over Longniddry course on June 23, the competition being for the Mackay trophy. Play resulted as follows:—*Class 1.*—(1) J. J. Stone, (2) W. A. M. Hourston, (3) M. Stoddart. *Class 2.*—(1) E. Brindle. The next meeting will be over Bruntsfield, on July 7, for the Pinkerton Gibson trophy. The final outing of the season, originally fixed for September 15, has been changed to September 29. This alteration has been brought about by the postponement of the match for the Scottish Chemists' Golf Trophy (due to the strike) to September 15.

Twenty members of the Manchester and District Pharmacists' Golfing Society were favoured with almost ideal conditions for their competition at Fairfield course, Buxton, recently, when they were the guests of Mr. W. Griffiths Hughes. The leading returns (against bogey) were as follows:—

<i>Handicap Result</i>		<i>Handicap Result</i>			
J. W. Aves	6	all square	R. G. Edwards	12	5 down
J. A. Collins	2	3 down	F. J. Board-		
H. Woodhead	16	3 down	man	... 18	5 down
W. W. Burton	12	5 down	P. W. Stuart	11	5 down
Isaac Stout	18	5 down	T. Miller	... 8	6 down
			S. Bostock	... 13	6 down

As there was a tie for the second prize between Mr. Collins and Mr. Woodhead, it was decided to play another nine holes, Mr. Collins winning by finishing all square, and Mr. Woodhead repeating the afternoon's performance, 3 down. After high tea, the President



Photo]

[Cleworth

(Mr. A. J. Pidd) said the members were to be congratulated on having such an excellent day for their annual visit to Buxton, and on their behalf he wished to thank Mr. Hughes most heartily for his kindness and hospitality, and also for providing such a handsome prize. Mr. Hughes thanked them for their kind words of appreciation, and extended another invitation to come again next year. (Applause.) The photograph shows the members and the two prize-winners (marked 1 and 2), with Mr. Hughes (marked x).

The annual contest for the Maw Challenge Shield between the London Pharmaceutical Associations was, for the first time, confined to one day, June 24, a restriction which somewhat thinned out competitors. The tournament was held on the sports ground of S. Maw, Son & Sons, Ltd., New Barnet, nearly 600 visitors being present. A thunderstorm which broke over the ground unfortunately delayed the start for over an hour. Mr. A. F. Porter was master of the ceremonies, and the judges were:—*Bouls*, Messrs. Fitzjohn, Jacobs, and Jones; *Croquet*, Miss Hobbs and Miss Westaway; *Golf*, Messrs. Seymour, Stewart, and Woodward; *Putting*, Mrs. Seymour and Miss Horne; *Quoits*, Messrs. Belcher, Catchpole, and P. Maw; *Tennis*, Mr. P. Maw and Mr. V. Porter. The ladies' singles tennis had been settled the previous Thursday. Music was provided during the afternoon and evening by the London Melody Syncopators, and a concert was arranged by Mr. Haynes

in the marquee just before the evening refreshments. The competitions were, as usual, keenly contested, although it must be regretted that at least one large association, a previous winner of the shield, failed to provide teams for all the sports. The games were:—*Bouls*: First round, N. v. S.E., West Ham v. East, S. West v. West, Ealing v. Walthamstow. The final lay between Northern and Walthamstow, resulting in a win by the former. Points allocated were: Northern 4, Walthamstow 3, South-Western 2, Eastern 2. *Golf*:



WEST HAM v. EAST

Four competitor teams played, resulting in: Walthamstow 4 points, Northern 3, South-Western and West Ham, a tie for third place, received 1½ points each. *Putting*: Ladies only. Six entered for each team, the lowest four counting. The result was: Northern 4, Walthamstow 3, South-Western 2, and South Eastern 1 point. *Tennis, mixed doubles*: The points were: Northern 4, West Ham 3, South-Eastern 2, North-Eastern 2. *Croquet*: Ladies only. This was won by the South-Western, which took the 4 points; Northern 3, Walthamstow 2, Western 2. *Quoits* provided the greatest surprise, West Ham gaining 4 points, South-Western 3, South-Eastern 2, Walthamstow 2. The aggregates were: Northern 18 points, Walthamstow 14, South-Western 12½, West Ham 8½, South-Eastern 5. Eastern, Western, and North-Eastern were credited with 2 points each. The special golf prize for contest between the two lowest resulted in Mr. Geddes, South-Eastern, being winner with 36 against Mr. Deeth, Walthamstow, 38. Afterwards Mr. Porter presented the shield to Mr. J. T. Walters, President of the Northern



NORTH v. EAST

Association, third time winners in succession, Mrs. Porter presenting the other prizes. A vote of thanks to the House of Maw for their entertainment of the guests was moved by Mr. Walters and seconded by Mr. Skinner, responded to by Mr. A. Maw, and the gathering broke up about 10 p.m. with three cheers for their hosts.

Insurance Act Dispensing

Record of matters concerning Chemists' interests in the National Health Insurance Acts

ENGLAND AND WALES

Local Reports

Huddersfield.—At a recent meeting of the Huddersfield Insurance Committee, Sir William Ramsden, who presided, reported that the Pharmaceutical Subcommittee had investigated a charge laid against a local chemist by an official analyst of wrongly making up a prescription. It was suggested that there was an excess of 29.6 of an important ingredient. The chemist sent a sample of the medicine to another analyst who reported that there was nothing wrong with the medicine, and that the prescription had been accurately dispensed. When the Committee examined the discrepancies between the two reports it appeared on the face of it that in this case the public analyst was wrong. Eventually they unanimously came to the conclusion that the local chemist had not made any mistake. The chairman added: "The Committee felt that it is rather serious that there should be a mistake of this kind in the report of the analyst called in by the authorities—particularly when it may reflect upon a respectable tradesman. We, therefore, suggest that all the papers in the case should be sent to the Ministry of Health with a request that they should take steps to prevent such discrepancies from arising in the future." The Committee agreed.

Lancashire.—Returns placed before Lancashire Prescription Bureau, at the meeting on June 24, at Bolton, showed that for the first quarter of this year 607,049 prescriptions were dispensed in the ten constituent authorities, Bolton heading the list with 110,287 and Westmorland being at the foot of the table with 10,846. The total cost of ingredients was £10,582 17s. and the dispensing fees £11,362. The average cost per prescription for ingredients was 4.2d. and for dispensing 4.5d. Blackpool had the lowest ingredient average with 3.6d. and Preston the highest with 4.6d. Preston had the lowest dispensing average with 4.3d. and Blackpool and Westmorland had the highest with 4.6d. each. The largest number of prescriptions dispensed in the area since the Act was 208,196 in March this year. The highest previous number was 205,746 in January, 1925. Insulin for sixty-six patients during the quarter cost £95 2s. Vaccines and serums for 154 patients cost £79 17s. 6d.

London.—The monthly meeting of the London Insurance Committee was held on June 24, Mr. H. Lesser (chairman) presiding. The Finance Subcommittee recommended the payment of accounts, including the sum of £27,152 19s. 6d. to chemists, for the current medical year. The Medical Benefit Subcommittee submitted the following data for the first quarter of the year:—

Total number of prescriptions	...	2,221,093
Total cost of ingredients	...	£35,124 0s. 5d.
Total cost of dispensing fees	...	£41,494 6s. 2d.
Total cost of prescriptions	...	£76,618 6s. 7d.
Average ingredient cost	...	3.80d.
Average dispensing fee cost	...	4.048d.
Average total cost per prescription	...	8.28d.
Mean number of persons on list	...	1,642,662
Average number of prescriptions per person	...	1.35
Average total cost per person	...	11.19d.

The number of prescriptions for insulin during the year 1925 was 6,145, and the total cost £1,861 8s. The Pharmaceutical Service Subcommittee reported that a firm of chemists failed on two occasions to supply proprietary tablets ordered for an insured person by the practitioner attending her, and also that they substituted another article. The Minister of Health had decided that the sum of £3 must be withheld from the moneys payable to the Committee, which recommended that this sum be recovered from the chemists. The action was approved. The Committee had considered a complaint relative to the failure of a firm of chemists to supply the correct number of Luminal tablets ordered by an Insurance practitioner. The Minister of Health had decided that

the sum of £5 must be withheld from the Committee, which recommended that the amount be recovered. A prescription for 8 oz. of mist. pot. iodid, was presented to a chemist, and the mixture dispensed was found to contain an excess of ammonium carbonate and to be deficient in potassium iodide. The chemist did not exercise his right to have the reserve sample analysed. The explanation offered was that the assistant in dispensing relied on his memory. Both the chemist and the assistant expressed regret. The Committee recommended that the chemist be cautioned. In the case of the inaccurate dispensing of a prescription for 8 oz. of mist. ferri et ammon. cit., L.I.P., they realised that in the case of a business conducted by the chemist without assistance, as in the one under review, there must be times when his attention was taken from the task on which he was engaged. They recommended that the chemist be cautioned. A firm of chemists was cautioned for inaccurately dispensing a prescription for mist. ferri et ammon. cit., L.I.P. It was found that the pulv. ammon. carb. used was not marked "B.P." although the firm had presumed it to be of B.P. strength. In the case of a prescription for mist. pot. iodid, which had been inaccurately dispensed, the explanation offered was that the dispenser, when measuring the ammonium carbonate solution, made a slight manipulative error, and that he did not properly drain the solution of ammonium carbonate from the measure before measuring the potassium iodide solution. The Committee recommended that the proprietor be cautioned.

Portsmouth.—At the monthly meeting of the Insurance Committee, on June 24, it was reported that the Pricing Committee had held that vitafer was a medicinal preparation in that it contained glycerophosphates of lime and sodium. The Medical Benefit Subcommittee stated that they were advised by a technical member that the salts named amounted to about five per cent. of the article and that the remainder was food material (protein). The Committee were not prepared to accept the decision of the Pricing Committee, and it was ordered that the views of the Ministry of Health be invited. The report of the Joint Pricing Committee (South-Eastern Section) was also submitted, showing that the number of chemists under contract with the Committee was 1,589, against 1,549 for the previous year. Portsmouth had supplied 261,277 prescriptions for pricing, the ingredient price being £4,242 3s. 11d. and the dispensing fee £4,948 3s. 2d. The total average cost per prescription was 8.4d. (ingredient price 3.9d. and dispensing fee 4.5d.), the number of persons on the panel lists being 70,645 and the average total cost per insured person 31.2d. The total number of prescriptions dealt with in the division, which includes thirteen town and county Insurance Committees, was 4,612,919, of a total value of £170,009 0s. 5d., and an average cost per prescription of 8.6d. The number of insured persons on the panel was 1,227,842, and the total average per insured person 33.2d.

Great Yarmouth.—At a meeting of the Insurance Committee, on June 25, it was reported that the Minister of Health had directed £2 should be withheld from the payments made to a firm of chemists on the panel in respect to a certain matter brought to the notice of the Committee last December. Mr. P. R. Hill, Ph.C., 90 High Street, Gorleston, was reappointed as representative for the ensuing year on the East Anglian Joint (Pricing of Prescriptions) Committee.

A COMMON OCCURRENCE, APPARENTLY.—"Since the days when Mr. Wheatley limned the criers so prettily many of the street cries of London have been stilled for ever. I found a new one to-day, however, and if it lacked the aroma of poetic romance it had the interest of novelty, at any rate for me. A middle-aged man carrying a gallon tin can, a funnel, and a small measure was making a small street ring with his sharp cry of 'Kaaba-leek!' I stood to watch and saw a woman come to her door and receive a measure of a dark, oily liquid in a small bowl. Frankly puzzled, I asked the vendor what it was that he was selling. It was crude carbolic acid—a commodity unknown in Mr. Wheatley's day; but then picturesqueness and sanitation do not always go together."—"The Morning Post."

Trade-marks Applied for

The figures in parentheses refer to the classes in which the marks are grouped. A list of classes and particulars as to registration are given in "The Chemist and Druggist Diary," 1926, p. 309.

- (From "The Trade-marks Journal," June 2, 1926.)
- "FRUIT SALT" on label device, including word "ENO" and border of grapes; for a saline (3). By J. C. Eno Ltd., Lever House, Victoria Embankment, London, E.C.4. 467,597. (Associated.) [Corrected note.]
- (From "The Trade-marks Journal," June 16, 1926.)
- "LISTERINE"; for all goods (2). By Lambert Pharmacal Co., 2101 Locust Street, St. Louis, Missouri, U.S.A. 463,839. (Associated.)
- "ALL BRITISH 'LYSOL' EVANS POISON" on banner or oval shape, also words "ALSO KNOWN AS 'EVANSOL'"; for Lysol made in England (2). By Evans Sons Lescher & Webb, Ltd., 56 Hanover Street, Liverpool. 468,783. (Associated.)
- "NESMATIC ELIXIR" ("Elixir" disclaimed); for a liquid asthma medicine (3). By J. A. Nesbitt, 82 Old Lodge Road, Belfast. 466,805. (Associated.)
- "NEUTROSES VICHY" on label device ("Vichy" disclaimed); for a pharmaceutical product (3). By Lauriat & Cie, 5 Place de Ternes, Paris. 466,832. (Associated.)
- "KAYLOID"; for medicines for coughs and colds (3). By Kay Brothers, Ltd., St. Petersgate, Stockport. 467,062.
- "JAD"; for medicinal chemicals (3). By J. & D. Russell, The Cross, Stevenston, Ayrshire. 467,598. (Associated.)
- "EMERALDA"; for a skin ointment (3). By E. W. Baker, 36 North Road, Holloway, London, N.7. 468,516.
- "HYPNOL"; and device of circles and lines in cross form; for medicinal chemicals (3). By Continental Laboratories Ltd., 22D Ebury Street, London, S.W.1. 469,095/096.
- "URICON"; for medicated bath salts (3). By G. Netherton, 27 Walbrook, London, E.C.4. 468,247.
- "VISAGE"; for liquid gauges (8). By C. M. Larson, 10 Summit Street, East Orange, New Jersey, U.S.A. 469,678.
- "TANACRIA"; for food substances (42). By Kia-Ora, Ltd., 35 Rushworth Street, Blackfriars, London, S.E.1. 468,412. (Associated.)
- "WEX"; for beverage preparations (42). By E. Griffiths Hughes, Ltd., 68 Deansgate Arcade, Manchester. 469,009. (Associated.)
- "CIDRIS"; for apple juice liquors (43). By Idris & Co., Ltd., 120 Pratt Street, Camden Town, London, N.W.1. 468,750.
- "FOS"; for aerated beverages (44). By Clayton & Jowett, Ltd., 3 and 5 Concert Street, Liverpool. 469,499.
- "LUVENOL"; for perfumery, etc. (48). By Louvain Preparations, Ltd., 43 Crogslane Road, London, N.W.1. 467,402.
- "NOROMA"; for perfumery, etc. (48). By Ann Somers, Ltd., 3 Newcastle Place, Clerkenwell Close, London, E.C.1. 468,424.
- "MAY-DEW"; for perfumery, etc. (48). By Eugen Rimmel, Ltd., 1a Darnley Road, Hackney, London, E.9. 468,855.
- Device of two hands holding handkerchief; for perfumery, etc. (48). By Silverbraid Laboratory, 7 Wentworth Road, Golders Green, N.W.11. 468,450. (Associated.)
- "KYHO"; for hair preparations (48). By W. G. Padwick, 298 High Road, Streatham, London, S.W.16. 469,315.
- "IDENTOMARK"; for brushes (50). "NUPROLACTIC"; for tooth brushes (50). By R. Addis, Ware Road, Hertford. 469,136/747.
- "FAIRY"; for brushes (50). By M. Neuhafer & Levi, Ltd., 11 Fore Street, London, E.C.2. 469,514.
- (From "The Trade-marks Journal," June 23, 1926.)
- "CIVIC"; for chemicals (1). By City Glass Co., Ltd., 167 West Graham Street, Charing Cross, Glasgow, C.4. 469,111. (Associated.)
- "JUDEX"; for chemicals (1) and for medicinal chemicals (3). By The General Chemical and Pharmaceutical Co., Ltd., 57/59 Church Road, Willesden, London, N.W.10. 469,197/198. (Associated.)
- "GENOTIN"; for chemicals (1). By Hillier & Son, 8 Lodge Parade, Green Lanes, Palmer's Green, N.13. 469,854.
- "ROTONS"; for all goods (2) and (11). By W. & F. Walker, Ltd., Colonial House, Water Street, Liverpool. 460,036/037. (Associated.)
- "OR-AC"; for veterinary preparations (2) and for external medicines (3). By Barnold Laboratories, 7 and 8 Milverton Street, London, S.E.11. 467,089/090. (Associated.)

- "BRIXEITE"; for disinfectants (2). By A. Brick, Spohrstrasse 51, Vienna XIII, Austria. 469,425.
- "ABIETSAN"; for chemicals (2) and for perfumery, etc. (48). By The White Sea & Baltic Co. P. & I., Danischewsky, Ltd., 28 Great Tower Street, London, E.C.3. 469,568/569. (Associated.)
- "HAPPY BETTY"; for all goods (2). By C. H. Horabin, The Nook, Church Hill Road, Moreton, Cheshire. 469,609.
- "HOREHOUND LINSEED AND HONEY BALSAM" on label device, including portrait and words "Prepared by Parkinsons" ("Parkinsons" disclaimed); for balsam of horehound, linseed and honey (3). By R. Parkinson & Sons, Curzon Street, Burnley. 457,595. (Associated.)
- "KURESKO"; for a rheumatism medicine (3). By Constance M. Blunt 54 St. Stephen's Road, Norwich. 468,567.
- "CUREVET EMBROCATION"; for embrocation (3). By W. H. Hollamby, Alexandra Road, Heathfield, Sussex. 467,727.
- "WYALLS" and monogram in diamond frame on label device, including words "Gout & Rheumatism," and name and address of applicants; for a gout and rheumatism powder (3). By The Pneurites Co., 695 Christchurch Road, Boscombe, Hampshire. 468,501.
- "VEGANIN" and "TARGESIN"; for medicinal chemicals (3). By Gödecke & Co., Chemische Aktien Gesellschaft, 86 Kaiserin Augusta-Allee, Berlin-Charlottenburg, Germany. 469,189/190.
- "ORKNESEA"; for a medicine (3). By Elsie E. Ross, 48 Dixon Avenue, Crosshill, Glasgow. 469,522.
- "VAKOL"; for ointment (3). By Victor Allatt Co., Halifax Road, Liversedge, Yorkshire. 469,577.
- "PIC"; for medicinal chemicals (3) and for goods (47). By Harpic Manufacturing Co., Ltd., 2-14 Staple Street, London, S.E.1. 469,866/867. (Associated.)
- "ROBINIA"; for perfumery, etc. (48). By Robin & Houston, Ltd., Wright Street, Renfrew. 468,076. (Associated.)
- "FIELD-DAY"; for all goods (48). By J. C. & J. Field, Ltd., 15 Upper Marsh, Lambeth, S.E.1. 469,459.
- "SAMOLA" and "DAXOLAN"; for toilet creams (48). By Thos. Christy & Co., 4-12 Old Swan Lane, London, E.C.4. 469,663/664.
- "SELIGNY"; for perfumery, etc. (48). By J. & E. Atkinson, Ltd., 24 Old Bond Street, London, W.1. 469,803.
- "PRO-PHY-LAC-TIC TOOTH BRUSH" on device of tooth-brush and carton (tooth-brush device disclaimed); for tooth-brushes (50). By Pro-phy-lac-tic Brush Co., 22 Pine Street, Northampton, Mass., U.S.A. B460,648.
- (From "The Trade-marks Journal," June 30, 1926.)
- "BITE-WING"; for all goods (1). By Kodak, Ltd., Kingsway, London, W.C.2. 470,848.
- "BOVIDERA"; for chemicals and insecticides (2). By L. C. Borup, Boldhusgade 4, Copenhagen, Denmark. 459,209.
- "THORACIDE"; for fungicides for trees (2). By J. H. Dennis & Co., Ltd., 21 British Columbia House, 3 Regent Street, London, S.W.1. 466,019.
- "CHAPSRED"; for veterinary medicines and disinfectants (2). By Chapman & Son (Grimsby), Ltd., 235 Cleethorpe Road, Grimsby. 468,218.
- "DECORPA BRAND"; for chemicals (2) and for medicinal chemicals (3). By H. R. Napp, Ltd., 3 and 4 Clement's Inn, Kingsway, London, W.C.2. 469,694/729. (Associated.)
- "P I C"; for chemicals (2). By Harpic Manufacturing Co., Ltd., 2-14 Staple Street, London, S.E.1. 469,865. (Associated.)
- "GLYCERINE AND CHERRY BALSAM" and "PARKINSONS" on label device, including portrait; for glycerin and cherry balsam (3). By R. Parkinson & Sons, Curzon Street, Burnley. B457,654.
- "S.O.S." with aerial device ("S.O.S." disclaimed); for medicinal chemicals (3). By C. B. Harrison, 479 Upper Richmond Road, East Sheen, London, S.W.14. 469,252.
- "THE ELGE" and monogram "LG" on shield device ("Elge" disclaimed); for all goods (3). By L. Galinsky, 117 St. George's Road, London, S.E.1. 467,092.
- "BAKER'S BACKACHE PELLETS" and "THE GREAT REMEDY" with device of sun; for medicated pellets for backache (3). By Baker's Medicine Co., Ltd., 58 Spelman Street, London, E.1. B467,274.
- "BONILAX"; for medicinal chemicals (3). By Taylor's Drug Co., Ltd., 347 Burley Hill, Leeds. 468,335. (Associated.)
- "PUROLUM"; for medicinal chemicals (3). By A. Mijnhardt, Wondenbergschweg 21, Zeist, Holland. 468,970.
- "IMMUNOL"; for a medicated syrup food (3). By Drug and Chemical Corporation, Ltd., "Daccol" Laboratories, 204 Great Portland Street, London, W.1. 469,090.

South African Customs Tariff

THE South African Board of Trade and Industries has made important recommendations for Customs Tariff amendments following the policy of promoting industrial development. It will be noticed from the particulars given below that many of the articles dealt with are of interest to chemists and druggists. Legislation will doubtless follow. Among the recommendations are:—

INFANTS' AND TONIC FOODS

Prior to the revision of the tariff in 1925, Lactogen and Glaxo were classed for duty purposes as full-cream desiccated milk and therefore rated at a duty of 8s. 4d. per 100 lb., which amounted to approximately 4 per cent. *ad valorem*, while other infant foods were rated at various duties, more particularly the general *ad valorem* duty of 20 per cent. Under the new tariff, however, the Commissioner of Customs has classed Lactogen and Glaxo under Item 21 (a) relating to foods specially prepared for infants and providing for a duty of 15 per cent. In this way they have been rendered subject to a much higher duty than was formerly the case. The Nestlé and Anglo-Swiss Condensed Milk Company has made strong representations to the Board, urging that Lactogen is a dried milk product containing nothing foreign to pure cows' milk, and should therefore remain under its old classification as a desiccated milk. The Commissioner of Customs, however, contends that Lactogen is advertised and sold as a dried milk food product specially prepared for infants, and that, if it were proved to be merely desiccated milk and sold as such and not as an infants' food, it would be entitled to admission under Item 32 as a desiccated milk subject to a duty of 10s. 5d. per 100 lb., instead of 15 per cent. *ad valorem*. The Glaxo Company has also approached the Board and urged that their Glaxo dried milk brand be classed under Item 32 as desiccated milk, even though it also happens to be a food specially prepared for infants, their main argument being that its price should not be raised to Infant Welfare Societies and consumers generally. In view of the foregoing position that has arisen, the interpretation of the tariff according to the letter rather than the intent, the Board now recommends that pure full cream desiccated milk be excepted from foods specially prepared for infants, so that it would fall under Item 32 (a), subject to a duty of 10s. 5d. per 100 lb. Moreover, as a result of representations made from various sources, and with a view to cheapening the cost of infants' foods in general, the Board further proposes a reduction in the duty on infants' foods from 15 to 10 per cent. Representations have also been made to the Board by the importers of Virol, Roboleine and similar tonic foods, urging that these articles be classed under Item 21 (a) as foods specially prepared for infants, and not under Item 18, as extracts and essences for food or flavouring. Under the old tariff these tonic foods were rated at 20 per cent. under the general *ad valorem* item, whereas under the new tariff they have been classed by the Commissioner of Customs under Item 18 at a duty of 25 per cent. As these articles are really concentrated tonic foods to be used both for invalids and infants in the form of adjuncts to milk and other foods, the Customs Department had no other course to take but to refuse to class them as complete infants' foods. However, as the Board had no intention of raising the duty of these foods, it proposes that "Virol, Roboleine and similar tonic foods" be excluded from Item 21 (a) as well as Item 18, so that they might be classed under the general *ad valorem* item, and bear a duty of 20 per cent.

PERFUMED SPIRITS

At present the duty on perfumed spirits is £1 19s. per imperial gallon, and in addition 25 per cent. *ad valorem*, while the duty on other kinds of perfumery and toilet preparations is 40 per cent. It has been pointed out to the Board that, owing to the relatively high value of perfumery, the specific duty of £1 19s. per gallon on perfumed spirits is in many cases less than 15 per cent. *ad valorem*, so that the duty on non-spirituous perfumery is frequently more than the total duty on perfumed spirits. Moreover, the Board has received representations from Luce's Eau de Cologne Company of South Africa, Ltd., which was established in the Union in

1924 for the purpose of manufacturing eau de Cologne, lavender water and similar toilet preparations, urging that the duty on perfumed spirits be raised in order to bring it more or less into line with the duty on non-spirituous perfumery, and at the same time afford them a much-needed protection, and also requesting the free admission of essential oils used in the manufacture of their products and decanters imported empty for filling in the local factory. In view of this the Board recommends an increase in the specific duty on perfumed spirits from £1 19s. to £2 10s. per gallon in addition to the *ad valorem* duty of 25 per cent.

DENTAL CREAMS, ETC.

The Board has been approached by a representative of a large overseas manufacturer of dental cream regarding the proposed establishment of a factory in the Union, provided adequate protection was forthcoming. It was also intended to manufacture antiseptic deodorants such as tooth and mouth washes. It was pointed out that such a factory would employ mainly white girls and chemical experts. The Board has also been approached by a local concern already producing dental cream and dancing floor powder, requesting the free importation of certain raw materials. The Board recommends that Item 249 dealing with tooth powders, pastes and washes, bearing a duty of 25 per cent., be so amended as to provide for a suspended duty of 15 per cent. In addition to the ordinary duty of 25 per cent., with a view to encouraging the establishment of a factory in the Union on the lines indicated above. If the suspended duty becomes operative on the establishment of such a factory, the total duty of 40 per cent. would come into line with other toilet preparations.

Among other recommendations are an increase in the duty on malted barley from 3s. to 4s. per 100 lb.; the free admission of proprietary cattle foods of a standard approved by the Minister. It is recommended that annatto dye or colouring be admitted free.



OLD MORTAR WITH THE DATE 1662 AND THE ARMS OF H. WAONER, FOUNDER OF THE CENTRAL APOTHEKE, W. VOLZ & CO., BERNE, THE PHARMACY OPPOSITE THE HISTORIC CLOCK TOWER.

PRESCRIPTION PRICING CHAOS.—W. R. Kent, in "The Messenger," in illustrating how some druggists merely guess at the prices charged for prescriptions, says "that sometimes they guess wrong," and become aware of the fact, after refilling a script many times, that they have been losing money. The writer picked out an example in a prescription that had been refilled every week for fifty pills for which a charge of 50 cents was made. Accurate pricing showed that the materials in this prescription cost 68 cents, the box 6 cents, one half-hour's time at one dollar per hour, making a total cost of \$1.24, to say nothing of overhead charges.

Trade Report

The prices given in this section are those obtained by importers or manufacturers for bulk quantities or original packages. To these prices various charges have to be added, whereby values are in many instances greatly augmented before wholesale dealers receive the goods into stock, after which much expense may be incurred in garbling, packing, etc. Qualities of chemicals, drugs, essential and fixed oils, and many other commodities vary greatly, and higher prices than those here quoted are charged for selected qualities of natural products even in bulk quantities.

42 Cannon Street, E.C.4, July 1.

BUSINESS in the Mincing Lane produce markets shows more animation, and, given a prospect of the industrial situation improving, values are expected to harden. Agar agar is firmer, both spot and to arrive. Juniper berries will be short until the new crop arrives, and are considerably higher. Senega root is dearer. Chamomiles, owing to slow demand, are cheaper. Menthol is steadier, both spot and to arrive. Japanese refined camphor slabs have declined for shipment. Henna is scarce on the spot. Cardamoms at last week's auction were easier except for the best grades, which were sold at full rates. The quantity of Norwegian steam-refined cod-liver oil obtained this season, now closed, constitutes a record. Another advance has taken place in British refined glycerin. More interest has been shown in essential oils this week. Among the price changes is the advance in Japanese peppermint oil in forward positions. Ideas regarding value of new crop American show considerable variation, and there is no business reported. American spearmint is cheaper, and wormseed oil shows an easier tendency. West Indian lime has been sold at higher rates. Java citronella is firmer. Pharmaceutical chemicals are quite steady, but demand continues to be of retail description. Citric acid is rather neglected, and tartaric, although steady at last week's advance, is quieter. Aspirin is moving at unchanged rates, and business in salicylates is subjected to keen competition. Industrial chemicals are still in rather small demand, and although prices are fairly steady on the spot, forward quotations are in many cases cheaper. Sodium acetate is firmer, due to short supplies; lead acetate is easier, but other lead products are dearer. Sulphur is in fair demand at steady rates. Coal tar products are generally dearer, due to the present temporary shortage in supplies. There is, however, not much demand and prices are nominal. The demand for fixed oils has been rather quiet. Slightly dearer prices have been quoted for castor oil and linseed oil. Acid oils have advanced. Turpentine is tending easier. Lubricating oils are also steady to firm, benzol and solvent naphthas being dearer.

Higher	Firmer	Easier	Lower
Acid oils	Castor oil	Bergamot oil	Antimony
Agar-agar	Cloves	Cadmium	Camphor (c.i.f.)
Aniline products	Cresylic acid	Canary seed	Lead acetate
Benzol	Ipecacuanha	Cardamoms	Palm oil
Citronella oil (Jv.)	Lime oil (W.I.)	Chamomiles	Paraffin scale
	Naphthas.	Orange oil	Rosewood oil
Creosote oil	solvent		Spearmint oil
Glycerin	Naphthalene		Wormseed oil
Lead products (except acetate)	Pepper	Pyridine	
	Senega	Rubber	
Linseed oil	Sodium acetate	Sodium	
Peppermint oil (Jp.)	Sodium benzoate	sulphide	
Pimento	Tallow	Turpentine	
Pitch	Tannic acid		
	Toluol		

Cablegram

NEW YORK, June 30.—Business is quiet. Cartagena ipecacuanha has advanced by \$1.15 to \$5.25 per lb. Menthol has declined to \$4.35. Belladonna root is 2c. per lb. cheaper at 17c. Gentian is lower at 6½c. per lb.

Crude Drugs, etc.

AGAR AGAR is firmer. Kobe No. 1 on the spot is quoted at 3s. 7½d. per lb., and in some directions 3s. 9d. is asked. For July-August shipment 3s. 6d. c.i.f.

ANTIMONY.—There are reports of a steadier tone in America, also that the pressure of offers from China have not much effect on this market, while good stocks are held in America. The price of English high-grade was reduced by £5 a ton to £79 10s. to £80. Chinese on the spot is £60, while offers for shipment have been heard at as low as £42, but sellers since have been asking figures varying at around £47 c.i.f. Crude metal is nominal at about £40, and forward shipment at £32 10s. c.i.f. Antimony ores are weaker, ranging from 6s. to 7s. per unit.

BISMUTH.—The Convention price remains unaltered at 10s. per lb., but business has shown some improvement, and it is reported that Continental inquiries have come to London.

CADMUM is the turn easier, with American agents disposed to take business at 1s. 10½d. per lb. Australian metal is readily obtained at 1s. 9d. per lb.

CALUMBA is in better demand, natural sorts being quoted at 15s. to 17s. 6d. per cwt., and washed-root sorts at 22s. 6d. Medium to bold sorts are offered at 40s. to 45s.

CAMPHOR (REFINED).—Japanese slabs are considerably cheaper for forward shipment. July-August is offered at 2s. 7d. to 2s. 8d. per lb. c.i.f., and on the spot the price is 3s. Lower spot prices cannot be expected for some time, as stocks are small, and the cheaper shipments will not be here for several months. Japanese refined ¼-oz. tablets are steady at 3s. 7½d. on the spot.

CARDAMOMS.—At auction on June 24, 367 cases were offered. Demand was slow, except for finest bold and extra bold, and prices were generally easier. Sales included the following:—*Ceylon-Mysore*: For extra bold fine pale bleached, rather round, 8s. 7d. was paid, and for bold 7s. 7d., medium 6s. 1d., small yellowish 3s. 10d.; for fine pale yellowish, bold, 8s. 3d.; lean medium, 5s.; bold, fine pale bleached, 8s. 1d.; extra bold splits, 7s. 3d. to 7s. 7d.; bold splits, 6s. 1d.; medium, 4s. 10d. *Mangalore*: Extra bold fine pale bleached, 8s. 3d. to 8s. 4d.; bold, 7s. 3d.; extra bold splits, 7s. 1d. Bold and extra bold brownish round Mangalore were retailed at 7s., bold medium at 6s. 9d., and small at 4s. 6d.; good green Alleppey at 4s. 6d., and seeds (for which there were no bids), 6s. per lb.

CASCARA SAGRADA.—It appears that an effort may be made to restrict the collection of new crop peel on the assumption that better prices will be thus obtained. For 1924 bark on the spot from 57s. 6d. to 60s. per cwt. is about the value, and 1925 bark 55s.

CHAMOMILES.—The seasonal demand has been rather slow. So far, the spot stock does not appear to be large, yet holders are anxious to sell, and quote easier prices: good white, 130s. to 140s. per cwt.; fair white, 110s. to 115s.; and dull, 80s. to 85s.

CHIRETTA, while still in small supply, is quoted at 9d. per lb. This is one of the articles which, owing to the low prices importers obtained, was for a time unobtainable.

CLOVES.—Zanzibar are firmer, with spot offering at from 10d. to 10½d. per lb. as to quality. August-October shipment is nominal at 10½d. c.i.f. The landings in London during the week ended June 26 were nil and the deliveries 1,255, leaving a stock of 14,570 bales, against 13,203 bales in 1925 and 32,065 bales in 1924. Up to June 26 the landings of Zanzibar in London have been 9,650, against 7,709 in 1925, while the deliveries amount to 9,280, against 9,510 last year.

COD-LIVER OIL.—Our Bergen correspondent writes, on June 26, that for this season all the Norwegian cod-fisheries are now closed. The total output, compared with that of the previous years, is:—

		Catch of cod	Yield of steam-refined cod-liver oil	Livers for crude oils
1926 ..	..	89,100,000	120,954 hectol.	17,071 hectol.
1925 ..	..	60,100,000	94,453 "	11,232 "
1924 ..	..	69,900,000	115,286 "	19,976 "
1923 ..	..	51,600,000	85,075 "	17,098 "
1922 ..	..	47,900,000	79,313 "	15,252 "

The quantity of steam-refined cod-liver oil is a record. The market for non-freezing steam-refined quality is firm at the unaltered official quotation of 107s. per barrel c.i.f. London.

GINGER.—West African is steady at 35s. per cwt. on the spot, and 32s. 6d. c.i.f. to arrive, which is firmer.

GLYCERIN.—British refiners announced on Wednesday an advance in the price of chemically pure double-distilled glycerin, s.g. 1,260, by £7 10s. per ton, which makes the quotation £112 10s. per ton naked in drums on five-ton contracts. This advance is equivalent to 1d. per lb. in Winchesters. The last advance took place on June 2, when the price was raised by £5 (*C. & D.*, June 5, p. 762).

GRAINS OF PARADISE.—Single bags are quoted on the spot at 57s. 6d. per cwt.

HENNA has been an unprofitable article to import recently, and consequently supplies have become very scarce. One small parcel of Egyptian is quoted at 50s. per cwt. on the spot, and another in importers' hands is in course of landing, the price for which is not yet fixed.

HYDRASTIS is maintained at 23s. per lb. on the spot. It appears that there are no lower prices indicated for new crop.

IPECACUANHA is very firm, and stocks are lower, another advance having been hinted at. Further business in Matto Grosso has been done at 14s. 6d. per lb. A recent small arrival of Cartagena is offered at 14s. 3d.

JUNIPER BERRIES are almost unobtainable on the spot, one source quoting 36s. per cwt. for Italian; there have been no c.i.f. offers recently.

LIME JUICE.—West Indian raw is moving slowly at from 1s. 9d. to 2s. per gall. as to quality.

LIQUORICE ROOT.—A parcel of natural has just been landed and is being offered; the quality is poor, and the price asked is 15s. per lb. Good bold sound root would probably fetch 20s.

MAGNESIUM.—English makers report fair business, and quote 3s. 9d. to 4s. 3d. per lb. for small ingots and sticks, while quotations for powder range from 5s. to 6s. per lb. Only small lots of Continental are offered in this market.

MENTHOL.—Kobayashi-Suzuki is steadier on the spot, being quoted at 17s. 6d. per lb. down to 17s., as to quantity. For July-August shipment 15s. 3d. and 15s. 6d. c.i.f. has been paid and 15s. 6d. c.i.f. asked; for January-March (1927) 14s. 3d. has been paid and 14s. 6d. c.i.f. now quoted.

MERCURY.—The undertone seems still firm, but demand for home use is restricted, being confined chiefly to small lots, for which sellers want at least £15 7s. 6d. per bottle. It might be possible, however, to secure good-sized parcels at possibly £15 5s. in the present state of the demand. Export business has been quieter. There is no alteration in the position of the Continental mines, and Italy is only offering moderate quantities. American consumption is said to be on a heavy scale.

OPIUM.—Usual Turkey druggists is unchanged, 2s. 4d. per unit being quoted for spot.

PEPPER has a firmer tendency. Fair black Singapore is dearer at 10 $\frac{1}{4}$ d. per lb. on the spot. Sellers of May-July shipment quote 9 $\frac{1}{4}$ d. c.i.f. Lampong is 10 $\frac{1}{4}$ d. spot; to arrive, sales include May-July at 9 $\frac{1}{4}$ d. to 9 $\frac{1}{2}$ d.; August-October, 8 $\frac{1}{4}$ d. c.i.f.; Tellicherry is 1s. spot, and August-September 11 $\frac{1}{2}$ s. 6d. c.i.f.; Alleppy 11 $\frac{1}{2}$ d. spot, and August-September 11 $\frac{1}{2}$ s. c.i.f. Spot sales have been made of White Muntok pepper at 1s. 4 $\frac{1}{2}$ d. spot; to arrive, sales include May-July, 1s. 4 $\frac{1}{2}$ d.; August-October, 1s. 2 $\frac{1}{2}$ d. buyers.

PIMENTO is dearer, spot being worth 6d. per lb., and July shipment at 52s. 6d. per cwt. c.i.f.

RUBBER is slightly easier, being about 4d. lower on the week. Since our last report the only business transacted has been "covering in" by "bear" operators. In spite of this slackness there has been a pronounced steadiness in Singapore, and the prices in the East for forward positions are even higher than those in London. In New York apparently the position is identical to that on this market, and may remain so until the end of July, as we understand several of the important manufacturers at Akron have closed down for 10 days. This does not suggest good business, and the reports to hand that the stocks of manufactured tyres are heavy are more or less confirmed. The October-December and January-March positions in London are very firm, and are strongly held by the dealers. Stocks last week were substantially

increased by 1,136 tons. Quotations (Wednesday, 5 p.m.):—No. 1 Standard Ribbed Smoked Sheet, spot and July, 1s. 8 $\frac{1}{4}$ d.; August-September, 1s. 8 $\frac{1}{4}$ d.; October-December, 1s. 9d. per lb. We deal with the position of the commodity in our Editorial columns.

SEEDS.—The seed market is practically unchanged, and business is still slow, with prices as follows:—**CANARY SEED.**—Mazagan a little easier, with sellers at 24s. per cwt. on the spot, and 21s. quoted c.i.f. New crop Saffi is offered at 22s. spot, Larache 22s., and good bold Spanish 34s. **CUMIN SEED.**—Maltese is 32s. 6d., and Morocco 27s. 6d. to 30s. **ANISE.**—Spanish, 50s.; Russian, 41s.; Levant, 40s. **CORIANDER SEED.**—Morocco, 15s. on the spot, and 13s. 6d. is quoted c.i.f. for new crop. **DILL SEED.**—20s. per cwt. **FENUGREEK SEED.**—Morocco is 12s. 6d. per cwt. spot, and 10s. 6d. c.i.f. for new crop. **HEMPSEED.**—Manchurian, 13s. 6d. per cwt. **LINSEED.**—Mazagan, 21s. on the spot, and 19s. 6d. c.i.f. **MUSTARD SEED.**—English is still scarce at 60s. on the spot.

SENEGA is again firmer at from 2s. 7 $\frac{1}{2}$ d. to 2s. 8d. per lb. on the spot. A parcel of about 10 cwt. old crop now on the way is offered at 2s. 5 $\frac{1}{2}$ d. c.i.f., and another lot about to be shipped at 2s. 6d. c.i.f. Some advance samples of the new crop are reported to be of poor quality, but it is probably rather early yet, regular sources of supply being unable to obtain quotations. A little business has been reported at slightly below the present spot value, but there are no free offerings.

Essential Oils

The demand for essential oils continues moderate. An improvement is noted in Japanese peppermint and Java citronella oils. Spearmint is again cheaper. West Indian distilled lime has been sold at higher rates; hand-pressed is practically unobtainable. Eucalyptus has been inquired for, but c.i.f. prices are still above spot values.

ANISE (STAR).—"Red Ship" on the spot is quiet and unchanged at 2s. 10 $\frac{1}{2}$ d. per lb. in leads, usual allowances; for drums, 2s. 6d. to 2s. 6 $\frac{1}{2}$ d. net is quoted. For shipment, 2s. 5 $\frac{1}{2}$ d. c.i.f. is wanted for leads, and 2s. 3 $\frac{1}{2}$ d. for drums.

BERGAMOT is cheaper at from 25s. 3d. to 25s. 6d. per lb. for 37 to 38 l.a., and for shipment at 25s. c.i.f. Offers of 36 l.a. are made at about 6d. per lb. below these prices.

CAMPHOR.—Japanese white is steady at 62s. 6d. per cwt. on the spot. Brown is difficult to find on the spot; c.i.f. quotations have been made at 57s. 6d. to arrive.

CANANGA.—Small spot lots are obtainable at around 18s. per lb.

CASSIA on the spot is unchanged at 8s. per lb. for 80 to 85 c.a., and for shipment 6s. 6d. c.i.f. is asked.

CITRONELLA.—Ceylon is unchanged on the spot at 1s. 7d. per lb. and 1s. 6d. c.i.f. to arrive. Java oil has been in demand, particularly distant positions, and is dearer at 2s. 4d. c.i.f. for near shipment; spot is firm at 2s. 4d.

CLOVE.—English distilled is quoted at 6s. 3d. to 6s. 6d. per lb.

EUCALYPTUS.—There has been more inquiry for 70 to 75 cineol, which is offered at 1s. 7d. per lb., or less for quantity. Forward quotations are still relatively dearer.

GERANIUM.—Spot sales of Bourbon have been made at from 9s. 6d. to 9s. 9d. per lb. Algerian is quoted at 8s. 6d. c.i.f., and 9s. 6d. on the spot. There has been more spot interest shown.

JUNIPER BERRY.—Fair sales have been made recently of B.P. oil, and supplies are quoted in some directions at about 9s. to 9s. 6d. per lb.

LEMON continues steady on the spot at 7s. 6d. to 7s. 9d. per lb., and for shipment at 7s. 4d. to 7s. 6d. c.i.f. to arrive, with sales of certain brands at the higher figure.

PALERMO, June 24.—Owing to the firmer tone which has lately been developing, higher prices have had to be paid locally by buyers with urgent requirements to cover, and the market has reached a somewhat higher level since our previous report.

LIME.—West Indian distilled has sold at higher rates, up to 26s. per lb. having been paid. Supplies of hand-pressed are practically cleared; the nominal value is 35s.

ORANGE.—Sicilian on the spot is cheaper at 9s. per lb. for sweet, and for shipment 8s. 3d. to 8s. 11d. c.i.f. West Indian is quoted at 8s. 6d. Californian is unchanged at 7s. for tins and cases.

PALMAROSA on the spot is steady at 9s. 6d. per lb. in original pots.

PATCHOULI.—Penang continues in fair demand and is steady at from 21s. 6d. to 22s. per lb. Double rectified Mysore is quoted at 27s. for small lots.

PENNYROYAL.—Spanish is offered on the spot at from 8s. to 8s. 6d. per lb. for fine quality.

PEPPERMINT.—American natural is quiet on the spot and no e.i.f. business is reported. Spot quotations show considerable irregularity ranging from 60s. to 63s. and up to 67s. 6d. as to brand. There appear to be no definite offers of new crop oil. In some directions about 40s. e.i.f. has been mentioned, but a cabled offer of 43s. 6d. e.i.f. bid for a particular brand was refused. Japanese dementhosilized Kobayashi-Suzuki, after a dull period and continual dropping of prices, ascribed to "bear" sales in several quarters, at the end of last week began to harden, and this week prices show continued improvement, especially for July-August shipment. Japanese quotations came over considerably higher, and this market had to follow suit, as it is reported that Japan has been buying in London. At the close the position is quiet, but undertone is good. On the spot, sellers at 7s. 9d. to 8s. per lb. Sales of July-August were made at 7s. 9d. and sellers, but 7s. 6d. was still on offer on Wednesday. October-December is 7s., and January-March, 1927, sellers, 6s. 9d. e.i.f., for which 6s. 3d. e.i.f. was bid.

ROSEWOOD (BOIS DE ROSE).—cheaper at 9s. 6d. to 9s. 9d. per lb. as to quantity. For shipment 9s. e.i.f. to arrive is quoted.

SASSAFRAS.—Genuine American is quoted on the spot at 4s. per lb.

PEARMINT.—Further reduction has been made in spot supplies of American, which is now obtainable at 27s. 6d. per lb. in case lots, up to 30s. being quoted.

VETIVERT.—A parcel of Bourbon aloft is offered at around last week's figure of 35s. per lb. e.i.f.

WORMSEED (CHENOPODIUM).—American is slightly easier on the spot, with offers at from 22s. to 22s. 6d. per lb.

The following arrivals of essential oils have taken place from the countries named during the period June 24 to 30 (inclusive): Araucaria (Aust.). 8 cs.; cinnamon leaf (Cey.), 12 cs.; citronella (Jv.), 7 dm.; copaiba (U.S.), 6 cs.; eucalyptus (Aust.), 11 dm.; geranium (Fr.), 8 dm.; ginger (U.S.), 1 cs.; lemon (It.), 40 x 1/2 cs.; lemongrass (Br. Ind.), 4 dm.; orange (It.) 20 cs., (B.W.I.) 10 cs.; palmarosa (Br. Ind.), 2 pots; peppermint (Jp.), 61 cs.; sandalwood (Aust.), 25 cs.; sassafras (U.S.), 1 cs.; savin (Sp.), 1 dm.; thyme (Sp), 1 dm. Undescribed: (Fr.) 26 cs.

Pharmaceutical Chemicals, etc.

A STEADY business, mostly for smallish quantities, has been done during the past week, and the general tone continues quite steady. Tartaric acid is well held, but business has been quiet. Vanillin is offered cheaper.

ACETANILIDE is steady, with B.P. crystals and powder offered from about 1s. 7d. per lb.

AMIDOPYRIN.—Dealers quote spot at about 12s. 6d. to 12s. 9d. per lb.

ASPIRIN continues steady, with the usual volume of small orders passing: prices vary as to quantity, from 2s. 4d. to 2s. 42d. per lb., for good brands.

BARBITONE remains slack, with dealers' prices from 9s. to 9s. 3d. per lb.

BENZOIC ACID (B.P.).—Business has been confined to small orders with prices unchanged: British, B.P., in quantity, from 2s. 12d. per lb., ex works; dealers are holding a few small parcels of Continental, practically free from chlorine, 3s. 3d. per lb.

BENZONAPHTHOL is steady but very quiet, with dealers offering five-kilo parcels at about 3s. 3d. per lb.

BROMIDES.—Business continues on a limited scale, but the tone is steadier: ammonium, about 2s. 3d. per lb.; potassium, B.P. crystals and granular, 1s. 84d. to 1s. 9d. per lb.; sodium, B.P., 1s. 10d. to 1s. 102d. per lb., according to quantity.

CALCIUM LACTATE, which was slightly easier last week, is still rather unsteady, with competition keen: prices depend largely on the quantity and range, from about 1s. 3d. to 1s. 32d. per lb.; fair amount of small business is reported.

CHLORAL HYDRATE is steady, with dealers offering duty-paid parcels at about 3s. 3d. to 3s. 32d. per lb.

CITRIC ACID (B.P. crystals).—Considering the improved weather the demand during the past week has been disappointing: quotations are still at about 1s. 32d. to 1s. 32d. per lb., less 5 per cent., and at these prices the market is steady.

CREOSOTE (B.P.) is steady but dull, with dealers quoting at about 1s. 10d. per lb.

CREOSOTE CARBONATE.—Dealers quote from 6s. per lb.

GUAIACOL CARBONATE is rather irregular: quotations are round about 7s. 3d. per lb.

HEXAMINE has been called for in limited lots, with dealers' prices at about 2s. 4d. to 2s. 5d. per lb.

HYDROQUINONE has been moving moderately well, with prices unchanged at about 4s. 3d. to 4s. 6d. per lb.; market steady.

LACTIC ACID (B.P.).—Prices are about steady, with quantities, in demijohns, at 2s. 32d. and upwards per lb.; smaller lots from 2s. 4d. per lb.; technical, 50 per cent. by weight, £41 10s. per ton, net.

METHYL SALICYLATE is offered in demijohns at about 1s. 41/2d. per lb., and a shade less might be taken for good business; market quiet.

METHYL SULPHONAL remains quiet, with dealers offering from 1s. 9d. per lb.

MILK SUGAR.—Dealers' prices unchanged: German, B.P., 64s. to 65s. 6d.; finest Dutch, B.P., 68s. to 70s. per cwt., in cases.

PARAFORMALDEHYDE (100 per cent. powder).—A fair business has been done, with dealers' prices steady from 1s. 9d. per lb.

PARALDEHYDE is unchanged on a quiet market: 1s. 2d. to 1s. 4d. per lb., according to quantity and packing.

PHENACETIN has been quiet this week, but prices are steadily held at 3s. 11d. to 4s. per lb., according to quantity.

PHENAZONE remains unchanged, dealers quoting at about 5s. 11d. to 6s. per lb.

PHENOLPHTHALEIN is steady, with quantities quoted by dealers from 4s. per lb.; smaller lots from 4s. 1d. per lb.

POTASSIUM PERMANGANATE (B.P.).—Small business, for which there has been keen competition: quoted from 6s. 6d. to 7d. per lb., in drums.

POTASSIUM SULPHOGUAICOLATE remains very quiet, with dealers' prices at about 5s. 3d. to 5s. 6d. per lb.

RESORCIN.—Prices are maintained at from 5s. 4d. to 5s. 6d., and perhaps a shade less for large parcels; one or two parcels of doubtful quality are offered down to 5s. per lb.

SALICYLIC ACID (B.P.).—Business has been small and at keen prices: dealers quote five-cwt. parcels at 1s. 3d. per lb., and up to 1s. 4d. for smaller lots; British makers' prices competitive; technical, 10s. 6d. per lb.

SALOL is steady but in little demand: dealers quote at about 3s. 3d. per lb., and less for quantities.

SODIUM BENZOATE (B.P.).—Spot material is firmer at about 1s. 81/2d. per lb., but cheaper prices are quoted for quantities to arrive.

SODIUM DIETHYLBARBITURATE remains dull, with dealers quoting from 10s. per lb.

SODIUM SALICYLATE (B.P.).—Low prices are quoted for any business coming on the market: crystals, from 1s. 10d. per lb.; powder, from 1s. 9d. per lb.; the market is very steady.

SULPHONAL remains quiet, with dealers quoting from 10s. 9d. per lb.

TANNIC ACID.—B.P. leviss is a shade dearer at about 1s. 84d. per lb. for quantities, and about 2s. 101/2d. for small lots.

TARTAR EMETIC.—Dealers' prices for technical, 43 to 44 per cent., are a shade dearer at about 11s. 6d. per lb., to arrive; B.P., from 1s. 10d. per lb.

TARTARIC ACID (B.P. crystals).—The advance in prices recorded last week is well maintained, and the market seems steady, both for spot and forward, at 11s. 6d. per lb., less 5 per cent.; business, however, has been rather quieter.

TERPIN HYDRATE is dull and unsteady, as quoted at about 1s. 8d. per lb.

THYMOL meets with only small business: dealers quoting at about 12s. per lb. for B.P. fine white.

VANILLIN continues irregular, with not much business passing: quantities might be done down to about 20s. 6d., and for smaller lots dealers are asking 21s. 9d. per lb.

Industrial Chemicals, etc.

London, June 30.

The general demand for industrial chemicals continues very slow and for small quantities only. This is due largely to the conditions prevailing in the various manufacturing industries owing to the prolonged coal strike. Despite the small volume of business passing, prices remain fairly steady. Sodium acetate is firmer. Easier prices are quoted for lead acetate and sodium sulphide.

ACETIC ACID is unchanged; the market is still dull and easy: 80 per cent. technical, £37; 89 per cent. pure, £38 per ton, in barrels; glacial, pharmaceutical, 99 to 100 per cent., £65 10s.; glacial, in barrels, £55 per ton, ex wharf.

ACETONE is firm at about £80 per ton, for B.G.S., in drums.

ALUM is offered on spot at about £8 15s. per ton, for lump, in casks; cheaper prices are quoted for arrival.

AMMONIA (ANHYDROUS).—Dealers' prices for spot material are steady at 1s. 12d. per lb., for 99.95 per cent., in loaned cylinders, carriage paid; cheaper prices are quoted for contracts for forward delivery.

AMMONIUM CHLORIDE has been quiet in consequence of many factories being closed: Dealers quote grey galvanising at £22 per ton, in casks, spot: cheaper forward.

ARSENIC.—An improved outlet in America towards the autumn is thought possible, but the present demand has continued slow, and although Cornish agents generally ask £13 10s. a ton, f.o.r., business might be done at a little less. The output in Rhodesia for May was reported at 24 tons, against 10 tons in the same month last year.

BARIUM CHLORIDE is steady, with spot parcels of 98 to 100 per cent. prime white crystals at £10 10s. per ton, in casks; cheaper for forward delivery.

BARYTES is steady but much quieter: dealers quote from £5 7s. 6d. to £5 15s. per ton, c.i.f. U.K. port, according to quantity and quality.

COPPER SULPHATE has been rather dull, only a limited export demand being reported, and f.o.b. terms for casks vary between about £23 15s. and £24 5s., less 5 per cent., although certain Lancashire makers are sellers at a little under the lower figure.

CREAM OF TARTAR has been in better demand, with dealers' prices quite steady at 7s. to 7s. 6d. per cwt., less 2s. per cent., according to quantity.

EPSOM SALT has been neglected of late: spot parcels of commercial quality are offered at £5 2s. 6d. per ton, in single bags; cheaper for quantities to arrive.

FORMALDEHYDE remains unchanged, with 40 per cent. by volume easy as quoted at about £40 per ton, ex wharf.

GLATZER'S SALT is quoted on the spot at about £3 12s. 6d. per ton, in single bags, ex store, for commercial quality; cheaper prices for quantities for shipment.

LEAD PRODUCTS.—Lead acetate is cheaper: brown, £40 10s.; white, £42 10s. per ton, spot. Higher prices are quoted for: red lead, imported, £37, c.i.f. London, very steady; white lead, dry, £36 5s.; ground in oil, £38 5s., c.i.f. London. The closing market was very steady and moderately active.

LITHOPONE has been quiet except for small business: 30 per cent. Continental red seal, spot, £21 per ton, in casks; cheaper for quantities to arrive.

OXALIC ACID is quiet and unsteady at 3½d. per lb. on the spot.

POTASH CAUSTIC is steady on spot, with the price of 88 to 92 per cent. solid at £27 10s. per ton, in drums, ex store; cheaper prices for contracts, to arrive.

POTASSIUM CARBONATE is unchanged: 90 to 92 per cent., £24 10s.; 95 to 98 per cent., £25 10s. per ton, in casks, spot; cheaper for quantities to arrive.

POTASSIUM CHLORATE is quiet and unchanged: powder, 3½d.; crystals, 4d. per lb., in kegs.

POTASSIUM PERMANGANATE has been quieter of late but competition remains keen: commercial quality, in two-cwt. drums, 5½d. to 5½d. per lb.

POTASSIUM PRUSSIATE is steady, with spot from 7d. per lb. Supplies of Polish origin are said to be on the market at very competitive prices.

SALT AMMONIAC.—Dealers' prices are steady; business very poor indeed: dog-tooth crystals, £30; medium, £23; fine white crystals, £19 10s. per ton, in casks; cheaper to arrive.

SODIUM ACETATE is rather firmer, with supplies short and Continental makers behind with their deliveries on contracts: spot, firm at £20 10s. to £21; forward prices are up to about the same rates.

SODIUM CHLORATE is quiet but fairly steady at about 3½d. per lb.

SODIUM HYPOSULPHITE continues steady, with moderate small business being done: pea crystals, in one-cwt. kegs, £15 7s. 6d. per ton; commercial lump, £9 per ton, in casks; British makers' prices for pure crystals for home consumers, £15 10s. per ton, carriage paid to buyer's station.

SODIUM NITRATE.—The buying season has now ended and prices are nominal: 5s. per cent., £13; refined, £13 7s. 6d. per ton, f.o.r. docks, London.

SODIUM NITRITE (100 per cent. basis).—There has been a fair volume of small business, with London prices about £21 10s. per ton, docks.

SODIUM SULPHIDE remains dull and slightly cheaper: 6s. to 62 per cent. solid, £11; broken, £12 per ton, in drums.

SULPHUR is steady and in fair demand: American crude, delivered Liverpool, is quoted £5 17s. 6d. a ton; terms for refined stand at £12 to £12 5s. for Sicilian flowers and £10 to £10 5s. for roll, delivered London warehouses.

COAL-TAR PRODUCTS, ETC.—The products in this section affected by the continuance of the coal-mining dispute show an almost general movement to higher prices. Most of these advances are nominal and due entirely to a temporary shortage of supplies. On the other hand, business has been very quiet, with buyers holding off. Sales would be a matter of negotiation and prices would largely depend upon the

position of the seller. ANILINE SALT, 7½d. per lb.; packages extra, carriage paid. ANILINE OIL has advanced to about 7½d. per lb. in loaned drums, carriage paid: business slow. BETANAPHTHOL is steady, but business remains quiet: quoted from about 11½d. per lb., carriage paid. TOLCOL is firmer, with pure at fully 2s. per gallon and commercial 90's at about 1s. 9d. and upwards per gallon, naked, at works. XYLOL is still quiet, but quoted prices are firm: pure, 3s. to 3s. 3d.; commercial, 2s. 3d. to 2s. 6d. per gallon, ex works. CARBOLIC ACID crystals remain dull, with quantities offered f.o.b. from 4½d. per lb. CRESYLIC ACID.—Shortage of supplies is recorded here and at the moment there are sellers f.o.b. at 1s. 10d. to 2s. per gallon, for 97 to 99 per cent. pale. This price is for large quantities; higher prices for small lots. CREOSOTE OIL is dearer, with supplies short; business however, remains quiet: ex works, 6½d. to 6½d. f.o.b., 7½d. per gallon, in quantities. NAPHTHALENE is quiet: flakes, £14 10s.; powder, £12 10s.; crystals, £11 15s. per ton, ex wharf. Pure METHYL ALCOHOL is steady, with one-ton lots at £47 per ton, in drums, ex wharf; cheaper prices for quantities. PYRIDINE is easier, with practically no business: quoted at 17s. per gallon, f.o.b. Pitch is dearer, with the quotation nominal at 80s. per ton, f.o.b. East Coast.

Fixed Oils, etc.

BUSINESS has been rather quiet and some slightly cheaper prices are noted. Turpentine is easier and palm oils are at lower figures. Linseed oil, raw, naked, is dearer and steady. Acid oils are scarce and dearer. ACID OILS.—Prices show sharp advances, with the market firm: coconut and palm kernel, 42s. 6d. per cwt.; groundnut, 39s. 6d.; soya, 35s. spot. CASTOR.—Slightly better prices quoted, market still rather quiet: pharmaceutical, 50s. 6d.; first pressings, 45s. 6d.; second pressings, 44s. spot. COCONUT steady: deodorised, spot, 54s.; Ceylon, 48s. c.i.f.; Cochin, 50s. c.i.f. COTTON.—Prices are maintained: deodorised, 49s. 6d.; common edible, 47s. 6d.; soap-making, 45s. 6d.; crude, 42s. spot. GROUND-NUT unchanged: deodorised, 56s. spot; crude Oriental, 47s. 3d. c.i.f. PALM KERNEL.—Deodorised, about 42s. 6d.; crude, about 47s. 3d. spot. PALM.—Prices for all grades are slightly easier: Lagos, 38s. 3d.; softs, 38s.; mediums, 38s. 7½d.; hards, 39s.; bleached, 41s. spot. RAPE.—Market quiet and easy: refined, 55s.; crude, 53s. spot. SOYA.—Deodorised, 45s.; crude, 42s. 6d. spot. LINSEED (raw, naked).—Prices show an advance for all positions on the week, and the general tone is now fairly steady: on spot, 34s. 3d. to 34s. 6d.; July-August, 33s. 3d.; September-December, 33s. 6d.; January-April, 34s.; boiled oil, spct 36s.; Hull, on spot, 34s.; July-December, 34s.; January-April, 34s. 3d. TURPENTINE.—The market this week has moved in buyers' favour while the trade demand is now slow. The heavy premium still demanded for spot checks buying in view of an expected adjustment in values shortly, although the arrival of a steamer with a large quantity was delayed. Deliveries for last week were fair, amounting to 1,924 barrels, this making the aggregate since January 1 58,208 barrels, comparing with 46,531 barrels in same period last year. The London stock was returned at 10,503 barrels, which, with the afloats, made the London visible supply 14,835 barrels, against 21,943 barrels in 1924. The market on Wednesday closed at 68s. 6d. per cwt.; July-December, 60s. c.i.f. RESIN ruled easier since the recent demand was satisfied, but stocks are small. On c.i.f. terms American stands at 25s. 4½d. to 28s. for the lower grades, and the medium to the finer grades range from 23s. 1½d. up to 32s. 3½d. The market on Wednesday closed at 70s. July-December 60s. 6d. WOOD.—Hankow, in barrels, on spot is quiet, with the price steady at 67s. to 67s. 6d.

LUBRICATING, MINERAL, BURNING OIL, ETC.—Some products, such as benzol and solvent naphthas, are dearer. Lubricating oils are unchanged and the general tone of the market continues steady. BENZOL.—The market has advanced: standard motor 90's is now quoted from 1s. 10d. to 1s. 11d. per gallon, ex works, in tank wagons: crude and pure are not at present quoted. FUEL OIL.—Steady, with moderate business: 920 gravity, £3 17s. 6d.; 950 gravity, £4 7s. 6d. per ton, ex tank. PARAFFIN WAX and SCALE.—Wax is steady but quiet at 3½d. to 4½d. per lb., according to melting point, in bags. Scale is slightly cheaper at about £25 10s. per ton, c.i.f. U.K. port. PARAFFIN OILS are firm: American standard white, 1s. 1d.; water-white, 1s. 2d. per gallon, barrels free; Russian prime white kerosene, 6½d. to 7d. ex tank. 7½d. buyers' barrels filled free, and 11d. per gallon barrels free, ex wharf, London. WHITE OILS steady but rather quiet: special No. 1, £27; No. 1, £25 10s.; No. 2, £23; No. 3 half-white, £22; No. 4 half-white, £15 per ton, drums and barrels free, ex wharf. SOLVENT NAPHTHAS.—Prices show a sharp advance, supplies short: 90 to 160, 1s. 6d.; heavy £0 to £10, 1s. 1d. per gallon, f.o.r. works.

PETROLEUM JELLIES.—Fairly steady but rather quiet: white to snow-white, £49 10s. to £58; amber and yellow, £17 17s. 6d. to £22 10s.; red vet, £15 7s. 6d.; dark stiff green, £13 per ton, barrels free, ex wharf. **LUBRICATING OILS.**—Shipment conditions are firm and there is no change in the spot position: spot, pales, £11 to £23 7s. 6d.; reds, £13 to £23 7s. 6d.; dark cylinders, £13 10s. to £34 5s.; filtered cylinders, £21 to £33 15s. per ton, less 2½ per cent, ex wharf, London. **SOLUBLE OILS** and **CUTTING COMPOUNDS**, £20 to £29 per ton, net. No. 1 RUSSIAN OIL, in barrels, is offered on spot at £15 5s. per ton, less 2½ per cent.

ANIMAL AND FISH OILS, TALLOWS, ETC.—Australian tallow continues firm on spot, with a recovery in prices. South American products are all steady to firm as offered for shipment. Fish oils are now steady. **BONE GREASE.**—The market is much steadier; pale water, 38s. 6d.; brown water, 35s. 9d.; benzine, 35s. spot. **NEATSFOOT OIL** is now quoted for shipment at about 5s. 2d. per gallon, c.i.f.; market firm. **LARD OILS** are unchanged: American E.W.S., 1 per cent., 80s.; English, under 5 per cent., 62s. 6d.; other grades, 62s. to 87s. per cwt.; pale horse oil, 41s. 9d. per cwt., London. **FISH OILS** steadier, although still rather quiet: Coast cod, 30s.; brown whale, 28s.; dark whale, 27s. spot; Japanese, in cases, 27s. c.i.f. **TALLOW (AUSTRALIAN).**—Firm, and prices show a full recovery from the slight fall reported last week: on spot, fine mutton, 46s.; sweet beefs, 45s. 6d.; good mixed, 44s.; inferiors, 41s. **SOUTH AMERICAN TALLOW.**—Shipment price is steady but rather quiet: first beefs, 44s. 6d.; second beefs, 41s. 6d. c.i.f. **OLEO OIL.**—North American extra is firm, with the shipment price at 69s. 6d. c.i.f. **OLEO STEARINE.**—Shipment prices are dearer, with the market firm: South American No. 1, 69s.; No. 2, 66s. c.i.f.

Bulgarian Rose Oil Exports

DURING the month of March 1926 Bulgaria exported 117 kilos of rose oil, valued at 6,671,624 levas, to the following countries:—Great Britain, 26 kilos; Germany, 1 kilo; United States, 30 kilos; France, 60 kilos; Austria, 40 grams; Italy, 20 grams; Netherlands, 100 grams. Exports of rose oil during the first three months of the present year totalled 501 kilos, valued at 29,031,774 levas. These figures are based on official returns.

Java Cinchona and Coca Exports

THE following table shows the amounts, in kilos, of cinchona and of coca exported from Java during the first three months of 1925 and 1926:—

	Cinchona		Coca	
	Jan.—March		Jan.—March	
	1925	1926	1925	1926
France	—	11,864	—	18,119
Germany	—	—	4,300	12,534
Great Britain	295,000	166,929	—	—
Japan	87,000	197,133	96,431	126,621
Netherlands	559,000	1,065,780	279,166	217,139
Other countries	5,000	—	—	—
Total	946,000	1,441,706	379,897	374,413

Bengal Cinchona Plantations

ACCORDING to the annual report of the Government cinchona plantations and factory in Bengal for 1924-25, the area under cinchona at the end of the year was 3,060 acres. No extension of any importance was carried out at Mungpoo and Munsong, but other ranges have been explored with the result that an area of about 600 acres has been found in the Latpanchor forest with conditions sufficiently favourable to justify the cultivation of experimental plots. The quantity of cinchona harvested during the year was considerably less than in the year 1923-24. This appears to have been due to the large stocks of bark already held at the factory, as the total quantity of bark worked up at the factory was some 54,000 lb. more than in the previous year. Rather more than half of this was Java bark belonging to the Government of India. The quantities of quinine sulphate and other alkaloids prepared from provincial bark were almost the same as in 1923-24, the figures being 19,230 lb. quinine sulphate and 8,348 lb. of other alkaloids. There was a considerable increase in the total outturn of the factory, but this was in products from Java bark. The manufacture of quinine tablets for sale through post offices has been transferred from the Juvenile Jail, Alipore, to the Presidency Jail. Machines for the manufacture of these tablets have been ordered and will be installed at the Mungpoo factory. The manufacture of the tablets will then be transferred to Mungpoo. Provision has also been made for the erection of ferro-concrete tanks for storing quinine

in the crude form, as storage in tins has been found unsatisfactory.

U.S. Imports

DURING the month of March the following imports into the United States were registered: Opium, 17,708 lb. (Greece 8,250 lb., United Kingdom 2,526 lb., Turkey 6,932 lb.); nux vomica, 56,056 lb.; quinine sulphate, 174,500 oz. (Netherlands 139,500 oz., Switzerland 10,000 oz., Japan 25,000 oz.); other salts and alkaloids from cinchona, 264,184 oz. (Netherlands 250,484 oz., Germany 5,400 oz., France 3,600 oz., Belgium 2,700 oz., Japan 2,000 oz.); strychnine, 15,000 oz. (Great Britain); citronella and lemongrass oil, 118,468 lb. (United Kingdom 6,973 lb., Ceylon, 39,964 lb., Java 69,610 lb.); lemon oil, 63,331 lb. (United Kingdom 1,600 lb.); lavender and spike lavender oil, 9,582 lb. (United Kingdom 55 lb., France 8,429 lb., Spain 1,098 lb.); bergamot oil, 26,838 lb. (United Kingdom 5,596 lb.); orange oil, 36,238 lb. (Italy 18,800 lb., Spain 2,656 lb., United Kingdom 125 lb., Canada 1,875 lb., Jamaica 12,723 lb.); glycerin, crude, 2,574,038 lb. (United Kingdom 85,226 lb., France 1,325,763 lb., Belgium, 426,421 lb.); glycerin, refined, 728,828 lb. (United Kingdom 45,283 lb., Germany 322,727 lb., Netherlands 305,925 lb.); iodine, crude, 125,970 lb. (Chile); cinchona bark, 419,585 lb. (Ecuador 6,750 lb.); liquorice root, 501,248 lb. (Turkey 461,395 lb., Belgium 39,302 lb.); liquorice extract, 143,818 lb. (Spain 136,757 lb.); senna, 369,357 lb. (British India 29,350 lb., Egypt 340,007 lb.); insect powder, 683,064 lb. (Italy 74,842 lb., Japan 607,436 lb.).

Malaya Exports of Spices

THE value of spices exported from British Malaya in 1925 shows a decrease in quantity but a considerable increase in value over exports for 1924. The articles which contributed chiefly to this increase are areca, white pepper, cloves, mace, cubeb and cassia. The trade in areca is a local one, chiefly with India, where the dried nut is in large demand for chewing purposes.

	1924		1925	
	Quantity	Value	Quantity	Value
Areca nuts ..	Tons 62,191	£ 1,747,940	Tons 58,901	£ 2,134,253
Cardamoms ..	124	17,706	72	11,275
Cassia	83	2,296	230	7,062
Cinnamon	36	837	48	1,143
Cloves	926	118,799	1,465	157,497
Coriander seed ..	1,140	17,758	845	13,006
Cubeb	66	9,093	114	16,386
Ginger	31	1,523	45	1,585
Mace	157	43,668	168	60,355
Nutmegs	1,265	167,974	1,146	174,590
Pepper, black ..	10,622	391,314	7,338	399,723
Pepper, long ..	297	18,964	181	18,032
Pepper, white ..	8,673	557,620	8,210	765,552
Other sorts	125	4,540	70	2,496
Total	85,736	3,100,032	78,833	3,762,955

Only a small proportion of the spices exported are grown in Malaya. The greater part are imported from neighbouring islands, graded and sorted in Singapore and Penang and re-exported to Europe, United States and India.

Exchange Rates on London

The following is a list of Continental and other exchange rates against the pound sterling on London prevailing at 4 p.m. on Wednesday:—

Place	Method of Quoting	Par of Exchange	June 23	June 30
Amsterdam ..	Fl. to £	12.107	12.11½—12.11½	12.11½—12.11½
Berlin ..	M. to £	20.43	20.44—20.45	20.44—20.45
Brussels ..	Fr. to £	25.22½	170½—170½	173½—173½
Calcutta ..	Perrup.	240	173½—174½	174½—174½
Constantinople ..	Pst. to £	110	905—920	905—920
Copenhagen ..	Kr. to £	18,159	18.34—18.36	18.35—18.38
Greece ..	Dr. to £	25.22½	134½—134½	400—403
Hong Kong ..	T. t. \$	—	27½ d.—27½ d.	27½ d.—27½ d.
Italy ..	Lire to £	25.22½	134½—134½	134½—134½
Kobe ..	Yen	24,584	23½ d.—23½ d.	23½ d.—23½ d.
Lisbon ..	Escu	53½ d.	23½ d.—23½ d.	23½ d.—23½ d.
Madrid ..	Pes. to £	25.22½	29.98—30.01	30.07—30.10
Montreal ..	\$ to £	4.86	4.86½—4.86	4.85½—4.86
New York ..	\$ to £	4.86	4.86½—4.86½	4.86½—4.86½
Oslo ..	Kr. to £	18,159	22.00—22.02	22.15—22.18
Paris ..	Fr. to £	25.22½	171—171½	173½—174½
Singapore ..	Per dol.	—	27½ d.—27½ d.	27½ d.—27½ d.
Sofia ..	Lev. to £	25.22½	670—680	665—672
Stockholm ..	Kr. to £	18,159	18.12—18.13	18.12½—18.13½
Switzerland ..	Fr. to £	25.22½	25.13—25.14	25.13—25.14
Vienna ..	Sh. to £	24.02	34.40—34.45	34.40—34.45
Warsaw ..	Zlotti to £	25.22½	51—53	50 buyers

League of Nations Opium Committee

ELEVEN countries were represented at the eighth session of the Advisory Committee on Traffic in Opium, held at Geneva from May 26 to June 8: M. Bourgeois, chairman (France), Dr. Anselmino, vice-chairman (Germany), M. Chao-Hsin-Chu (China), Sir Malcolm Delevigne (Great Britain), Sir John Campbell (India), M. Sugimura (Japan), M. W. G. van Wettum (Netherlands), M. Ferreira (Portugal), M. Constantin Fotitch (Kingdom of the Serbs, Croats and Slovenes), Prince Charoon (Siam), and M. Dinichert (Switzerland). Mr. Pinkney Tuck (United States) had been instructed by his Government to follow the proceedings in an unofficial capacity. Colonel Woods, assessor, a former police commissioner of New York, took part in the proceedings for the first time. After examining the reports submitted to it the Committee arrived at the conclusion that the situation as regards the illicit traffic was extremely serious. The quantities of opium and drugs reported as confiscated were very large, and there was no doubt, in the opinion of the Committee, that the quantity of drugs manufactured was considerably in excess of medical and scientific requirements. In these circumstances the Committee felt bound to reiterate its conviction that the entry into force of the Geneva Convention of 1925 was a matter of urgent necessity if an effective control of the international traffic in opium and drugs were to be ensured. It urged strongly that the various countries should ratify this Convention as soon as possible in order that the supervisory system thereby instituted might come into operation. With regard to the Far East, the Committee noted the information supplied by the Indian and Japanese representatives on the measures taken by their Governments to suppress the clandestine opium and drug traffic. It also noted that the Acts drawn up by the first Opium Conference would come into force between three of the signatory countries (Great Britain, France and India) on July 28, 1926. The Committee asked the Council to draw the attention of Governments to certain measures connected with maritime insurance policies and smuggling by post in the direction of the Far East. It also emphasised the value of direct communication between the authorities entrusted with the task of enforcing the laws in respect of the suppression of the illicit traffic, and the need for direct contact between the said authorities. In this connection Colonel Woods proposed that international conferences of police authorities and drug manufacturers should be convened. In connection with a letter from the German Consul-General at Geneva regarding the despatch of drugs under forged labels, the Committee considered what procedure should be adopted by the League and the various Governments in notifying the confiscation of drug consignments. Certain members were in favour of a system under which information of this kind should be considered as confidential and communicated only to Governments represented on the Committee. The Committee requested the Secretariat to take measures to complete its collection of documents, particularly in regard to the legislation of the various countries and free ports. It also asked that graphs and comparative tables be prepared summarising the statistics supplied by Governments and information regarding seizures, and thus giving a rough estimate of the movement of both the legitimate and the illicit international traffic. It requested finally that a list of the documents published by the Social Section should be drawn up and that all the resolutions on the opium question adopted by the Committee, the Council and the Assembly should be published in one volume, in order to establish on the question as complete a bibliography as possible.

PROFESSIONAL CORPORATIONS COMBINE.—The five most influential German organisations of medical practitioners, pharmacists (Deutsche Apotheker-Verein), veterinary surgeons, and dental surgeons have concluded a working agreement with the object of ensuring joint action in all matters affecting the art of healing, to safeguard the interests of all scientifically trained and qualified members of these professions, and to compose differences.



Letters for this section should be written on one side of the paper only. Correspondents may adopt an assumed name for purposes of publication, but must in all cases furnish their real name and address to the Editor.

Managers' Salaries

SIR.—I showed how a business taking £3,000 a year cannot afford to pay a manager £7 a week without leaving no profit whatever for the proprietor. My expense figures (rent, rates, etc.) were very moderate, and the gross profit figure of 25 per cent. was that stated by "Jay Mack" as the average gross profit of the chemists' business since the war. I should think that 50 per cent. of chemists' shops in the United Kingdom are taking £3,000 a year or less. There are not many taking £5,000 a year and upwards. Where, then, are the openings for the £7 a week manager? In my opinion, they are very few. When I worked for one of the largest drug companies in the country a few years ago (since the war), the best-paid manager they had was getting £8 a week, and the rest anything down to £3 10s. What they are paying now I do not know. Young men would be well advised to turn to butchering or grocerying, both of which are far easier to work and more remunerative than the chemist's business.—Yours, etc.,

LANCASHIRE (30/6).

SIR.—There is something to be said for the contention of "Suburban" (C. & D., June 26, p. 892) that the payment of £7 a week is likely to limit the number of branches. But the fact remains that successful pharmacists continue to put their surplus capital into the development of branches, and I should say that there are more proprietors to-day who own two or three pharmacies than ever before. This would not be the case if such an investment were unprofitable; and I think that if "Suburban" could take a census of the qualified men managing branch shops he would find that the average salary was considerably less than £7 a week. In the case of large multiple concerns it must be remembered that the greatest profit is not derived from the drug counter, the drug business being in reality a draw to the public; and although a qualified man has to be employed, his duties consist mostly of general management, and he would probably earn quite as much in a bookshop or a butcher's shop, where the turnover is considerably larger. A good branch is one which is successful in pushing its own proprietaries and sundries. It is only human nature that an owner will go to more trouble than an employee to push his own goods; the method adopted to counteract this is to grant a commission, but I consider that this system introduces other objectionable faults which more than balance the advantages gained. Another and better method is to pay a manager a settled salary, and in addition a definite percentage of any increase in the profits. The undercharging of prescriptions has an indirect bearing on assistants' salaries, as when the annual accounts are made up it is found that there is not so much net profit as expected, and an attempt is made to rectify matters by cutting down expenses.

Faithfully yours,

EXPENDO (30/6).

Food and Drugs Traps

SIR.—What else can you call prosecutions on lin. terebinth? Lin. tereb. is nearly defunct (though quite a good liniment), and doctors have replaced it by lin. alb. Well-known drug houses in Manchester and Liverpool have made a doctors' speciality of lin. alb. for twenty-five years; although extra careful men like myself—knowing the playful ways of inspectors—keep both. How, then, can it be held in such cases (1) that the purchaser was harmed, (2) that the doctor's intention was (or might be) misinterpreted, when doctors have given up ordering lin. tereb., or they mean lin. alb. in 95 per cent. of cases if they ever order lin. tereb.?

It is too obvious! and magistrates will listen if the facts are put before them correctly. The Bench do not like traps. Look at the history of the last twenty-five years' prosecutions:—

- (1) White wine vinegar (not distilled);
- (2) Lin. saponis meth. (root, demanded);
- (3) Glycerin of borax (1898 with water in it—1914 no water);
- (4) Blue ointment (for mercury ointment);
- (5) Sweet nitre (which will not keep), and now
- (6) White oils (v. lin. tereb.).

(1) White wine vinegar not distilled is still being sold. (2) Lin. saponis meth.: after the heroics in the case of Boots, Ltd., it is laughable that the N.H.I. do not even recognise the rect. (3) Glycerin of borax: the 1914 is too thick. (4) Blue ointment is still going strong as "trooper" and blue unction. (5) Sweet nitre is still being kept too long, and is still as good, if not better, when old than when new. Nothing has been altered in trade custom by these prosecutions. Every one of the items is still being sold as it was sold to inspectors on these cases from twenty to twenty-five years ago. Even the blue ointment is still the same. Where, then, is the benefit to the nation from the inspectors' services? There is not any benefit. If it was judged wrong then, why is it still continuing if the English law has any purpose? Because it was misjudged; and it continues because it is a trade custom, and perfectly right and in accordance with public demand. Young beginners in the drug trade will be amazed to hear that in one of the blue ointment cases about 1904 the chemist protected himself by writing a label "Mild mercurial ointment," but the inspector was so determined to get a conviction that he also summoned the seller under an old Act of Charles I for wrapping the box in paper and concealing the label from the purchaser's view. This gave rise to the modern custom of wrapping articles in transparent paper. The trap was in the fact that the B.P. synonym for ung. hyd. fort. was "mercury ointment." The trade custom was to refuse to sell that except for a recipe or a written order because it was so strong, and to supply for ordinary counter trade a weaker one labelled (as it is to-day) "Blue Ointment." The inspectors usually asked for mercurial ointment although the strict B.P. synonym was "mercury ointment"; what they hoped to get—and did get—was the weak ointment and a conviction. An Elgin chemist asked the question this year in the *C. & D.*, "If the B.P. is perfect why do they alter it every edition?" The answer seems fairly obvious—"To provide a job for the inspectors." The six cases cited prove that if the inspectors did not resort to traps as provided by each B.P. there would not be any cases to take to Court at all. At the Chester Conference in 1914 it was shown that only 1 per cent. of food and drugs cases deserved a fine over a period of ten years' cases. Look at it another way: take two Birmingham boys, one in an engineering works, one in a drug shop whence he may sooner or later go up before the "beak" for food and drugs cases or D.D. Act cases, both costly traps for the unwary. Can you imagine the disgust of parents? Is it any wonder that many of us think the Pharmaceutical Society a washout? It has not interfered in twenty-five years. Would the doctors put up with it? Imagine the wrath of the pompous modern medico (who said we made 2,000 per cent. profit on sodii bic. in N.H.I.) if his surgery was trapped with white oils or blue ointment. The late J. C. Umney was the man who removed the ung. hyd. fort. from the B.P., substituting one about half strength, which has drawn one of the inspector's teeth. All the doubtful points in B.P. could be and should be removed if our trade leaders were not so keen on titles and "uplift of pharmacy" as they appear to be. "Uplift" is of no use to me.—Yours, etc.,

JAY MACK (28/6).

Analysis in the Pharmacy

SIR,—A long experience in various parts of the country and in businesses of different types has led to the conclusion that pharmacists do not, as a class, make as much use as they might of the scientific and technical attainments which they possess. I am not here referring to such side-lines as optical and photographic work, but

to less familiar ground, such as the analysis of potable water and the examination of urine in pathological conditions. It may be objected that the latter is more properly work for medical men; but it very often happens that a doctor is not only willing but glad that a pharmacist should undertake it for him, if he feels that he possesses the necessary skill. As this is clearly not a case in which a pharmacist can advertise his qualifications, it is essential that the relations between himself and the medical men of the locality should be as cordial as possible. I am convinced that, by taking advantage of the many opportunities that occur of assisting the doctors in their work, good will on both sides becomes established as a matter of course, and confidence naturally follows. The pharmacist should make a point of becoming familiar with urine analysis to determine the presence of albumin and sugar. In these days, when so much is possible in the treatment of diabetes, the estimation of sugar is of great importance, as it is a key to the progress of disease or cure. The copper test should be supplemented by the yeast fermentation test. In addition, it is often required to be determined whether or no acetone and diacetic acid are present, and the tests for these should therefore be known. With regard to the examination of well or spring water, the method introduced by Dr. Thresh answers every purpose; it is simple and inexpensive. The apparatus required, boiling flasks, glass tubes, evaporating dish, together with the reagents in solid form, are all supplied by Burroughs Wellcome & Co., together with a book of instructions for use. The total cost is very reasonable, and the whole outfit soon pays for itself several times over, as the demand for water analysis is frequently occurring everywhere. Pharmacists living in, or near, the countryside would do well to cultivate as a hobby the identification and collection of wild flowers, not only for its inherent interest, but because recognition as an expert in the flora of the neighbourhood is a distinct asset. Reverting to analytical work, there is no reason why pharmacists should not obtain from their local sanitary authority the work of the periodical examination of sewage effluents. It is a rather specialised branch of analysis, but in the book on water analysis by Dr. Thresh, referred to above, there are valuable hints on procedure, and this kind of public work is worth trouble to get hold of.—I am, etc.,

PROVINCIAL (16/6).

Legal Queries

E. M. H. (25/6).—The label for healing cream would render the preparation to which it is attached liable to medicine-stamp duty. An additional ground of liability is the recommendation "for any eruption of the skin."

J. R. S. (21/6).—Tucker's Asthma Cure is now only obtainable on a medical prescription as one of the ingredients is a drug included in the Dangerous Drugs Act. Nebula Hyoscinæ Co., B.P.C., is an imitation of the article.

Wessex (17/6).—The case you mention of the sale by travellers of arsenical weed-killer to private houses is one which should be reported to the Pharmaceutical Society. There are some difficulties in deciding whether the particular circumstances of the case constitute an infringement of the law.

B. W. (19/6).—The law regarding limited companies carrying on the business of a chemist and druggist was given in full in the *C. & D. Diary*, 1925, and each year the *Diary* gives the method of forming a company. If there are any points not dealt with in these articles we shall be glad to advise you.

Limetans (22/6).—The circumstances referred to in the reply regarding poison labels of departmental stores is generally adopted to show that there is a qualified chemist in charge of the dispensing and sale of poisons. It is questionable if this is legally necessary, but the practice is defensible on the ground that it protects the public.

Miscellaneous Inquiries

When samples are sent particulars should be supplied to us as to their origin, what they are, what they are used for and how. We do not undertake to analyse and report upon proprietary articles nor to publish supposed formulas for them.

R. & S. (India) (28/4).—HAIR DYE IN POWDER FORM.—We have examined the powder you send and find that it consists of paraphenylenediamine and barium hydroxide in approximately equal parts.

S. A. D. (Egypt) (9/6).—FLY SPRAY.—A solution containing formalin should be employed for this. The formula given in the *C. & D.*, July 3, p. —, is suitable.

C. & H. (31/5).—(1) SKIN-TONING LOTION.—This consists of zinc oxide 11 per cent., suspended in water containing a very little gum, probably gum acacia, and a perfume in which rose is dominant. (2) ASTRINGENT LOTION for the skin.—This consists of a solution of alum (about 4 per cent.) in which alumina (say, 10 per cent.) is suspended with the aid of a very little gum; the perfume is elder-flower water. This could probably best be prepared by adding a little potassium carbonate, say, 1 per cent., to a solution of alum, say, 4 per cent., a very little gum having previously been dissolved in the alum solution, although the original does not appear to have been made by this process.

L. & H. (12/6).—COLOUR OF HARD TENNIS COURT.—We are unable from practical knowledge to suggest a method of changing the red colour of a tennis court to green. As the iron oxide to which the colour is due is insoluble, we do not think a chemical process with potassium ferrocyanide would be feasible. We suggest that you should try the effect on a small part of the court of flooding with a green distemper. The usual greens are Verona earth (a natural product), Brunswick green (made from blue ferrocyanide and yellow chrome), and a mixture of lemon chrome and celestial blue. We think that as the surface of the court is not smooth the colour will lodge permanently near the surface, but we cannot judge of the colour result of placing the green pigment on a red base. Perhaps some *C. & D.* reader can make useful suggestions on the question.

T. C. (13/6).—(1) ANT PEST.—The best method of combating this is to trap the insects by placing, near the runs, moist sponges previously soaked with weak syrup. This will soon attract the ants, and when the trap is crowded it is placed in hot water to destroy the insects. The trap is then re-set. (2) Sulphur vapour is the best deterrent for bees that have taken lodge in a roof. The gas can be led into the roof by means of a pipe, and if liquid sulphur dioxide is employed this should present very little difficulty.

D. N. (15/6).—(1) GINGER BEER.—

Ginger, bruised	...	...	...	3	oz.
Cream of tartar	...	...	...	1	oz.
Tartaric acid	...	...	...	2	oz.
Lemons (juice and peel)	...	...	...	6	
White sugar	...	...	...	4	lb.
Boiling water	...	...	...	4	gal.

Pour the boiling water on the ingredients contained in a wooden vessel, keep warm by covering with a blanket, and when lukewarm add yeast $\frac{1}{2}$ oz. floated on a piece of toasted bread. After standing for six or eight hours, strain through a jelly bag, add the white of an egg, and place in a cask to mature.

(2) "BOSTON CREAM."—This syrup for making a beverage is made as follows:—

Sugar	...	...	...	1	lb.
Citric acid	...	...	...	2	oz.
Cream of tartar	...	...	...	1	dr.
Lemon juice	...	...	...	3	
Water	...	...	...	15	oz.
White of eggs	...	...	...	2	
Lemon essence	...	...	...	a	sufficiency

One or two tablespoonfuls of the syrup is mixed with a tumbler of water and a pinch of sodium bicarbonate added.

R. M. (16/6).—WEED-KILLER.—Probably the most effectual weed-killer is a 5 per cent. solution of carbolic acid, which the Woburn experimental station found would kill "everything green."

R. D. (15/6).—SPRAY FOR SCHOOL ROOMS.—The spray for purifying air of a school should be made on the lines of those used for cinematograph theatres. The following is one that has been given in the *C. & D.* :—

Pine needle oil,				
Formalin	...	...	of each	2 oz.
Acetone	...	...	...	6 oz.
Isopropyl alcohol	...	...	to	20 oz.

For use mix one ounce with a pint of water.

A. W. H. (15/6).—(1) GRIPE MIXTURE P.F. 22.—

Soda tartarate	...	...	...	5iss.
Sodii bicarb.	...	...	...	3j.
Ess. zingib. solub.	...	...	...	3j.
Ess. carminativ.	...	...	...	3j.
Syr. simpl.	...	...	...	3xx.
Aq.	...	...	ad.	3xxx.

Ess. Carminativa

Ol. carui	...	...	...	3j.
Ol. anchi	...	...	...	3j.
Spt. rect.	...	...	...	3j.

(2) Gripe mixture is a dutiable description.

A. P. (16/6).—SALOL DENTIFRICE.—The following is the type of liquid dentifrice you require:—

Salol	...	...	...	...	...	3j.
Saccharin	...	...	...	...	gr. ij.	
Oil of peppermint	...	...	...	...	3j.	
Oil of anise						
Oil of fennel	...	...	...	aa.	mv.	
Oil of cloves	...	...	...	...	mij.	
Oil of cinnamon	...	...	...	...	mij.	
Simple tincture of benzoin	...	...	...	...	mx.	
Isopropyl alcohol	...	...	...	...	to 5v.	

Spiritus (18/6).—NOCTURNAL INCONTINENCE OF URINE.—

In a child of seven this may be due to local or central causes. The most common local causes are phimosis (long prepuce) and worms; central causes are epilepsy (mild), retarded mental development, and nervous irritability. Under general causes may be included abnormalities of urine, such as hyperacidity, alkalinity, and stone in the bladder. Each case has to be investigated separately. If none of these causes can be found a sometimes effective plan is to tie a wooden reel to the child's back, so that he is compelled to lie on his side. Scolding should be avoided, and a mild mental discipline enforced, with the administration of a minimum of fluid at night, and emptying of bladder at bedtime.

Retrospect of Fifty Years Ago

Reprinted from
"The Chemist and Druggist," July 15, 1876

The First Chemists' Defence Association

The laborious work undertaken by Messrs. Southall Brothers & Barclay, about two months since, of organising a conference of chemists and druggists at Birmingham, with the view of forming a Chemists' Defence Association, to represent the trade throughout the country, and to advance its interests, was brought to a most successful issue on July 11. It would be only fair to the firm referred to if we were to recount the various stages of the work accomplished by them. They had to bring together a provisional committee, satisfy objectors, reply to sympathisers by the hundred, and spend money like water. But our space is too much crowded to allow us to enter on anything like a detailed history of the preliminary steps. We have to report a result which we are certain will prove satisfactory to the promoters of the Conference, and which we hope will ensure a permanent, powerful and useful association. The meeting assembled at 10 a.m.; on the morning of the 11th inst. Very shortly there were a hundred chemists present, and before the day was out 140 had entered their names in the record book, exactly 50 of this number residing in Birmingham or suburbs. That 90 chemists and druggists should have left their businesses and travelled, some of them, long distances in order to help in the formation of a union, is a fact which indicates how general is the desire in the trade for some organisation which shall be able to express their wants and views both with accuracy and force. When it is remembered that a considerable proportion of the gentlemen attending were delegates duly appointed by their fellow-tradesmen in districts separated in space but together in interests, it will be judged, we think, that the effort is not likely to fall through from apathy or neglect.



[Commenced C. & D., July 5, 1924]

Galalith is a milky-white horn-like substance, made by treating freshly precipitated casein with formaldehyde. This condensation product, which is also known as erinoid, possesses the advantage over celluloid of being non-inflammable and also readily machined, hence it is a favourite substitute for ivory in the manufacture of toilet articles and buttons. It is also largely used for electrical insulation and for making pianoforte keys.

Galena is a heavy native mineral (sp. gr. 7.25 to 7.7) consisting of lead sulphide (PbS), which is widely distributed in this country (notably in Derbyshire and Cornwall), the United States, and elsewhere. Galena, which crystallises in cubes or other combinations of the regular system, has gained great prominence as a crystal detector in wireless telegraphy, crystals with prepared surfaces being sold under a variety of names. Natural galena, which is smooth and bluish grey in colour, possesses three directions of cleavage parallel to the faces of its cubic space lattice, and when suitably fractured presents stepped surfaces with brilliant facets. Such surfaces are particularly sensitive as wireless crystals because of their unilateral conductivity. The care taken of wireless crystals is to preserve the sensitive spots of the regular surface.

Gall and Opium Ointment.—Unguentum gallae cum opio, B.P., is one of the exempted preparations under the Dangerous Drugs Act, 1920, specified in the Regulations of 1921. So long as it is unmixed with any other medicament, or even diluted with any of the usual ointment bases, this holds good. The Home Office regards a mixture with medicaments as taking it out of the exempted class. The ointment comes within Part I of the Schedule of the Poisons and Pharmacy Act, 1908. Under the Labelling of Poisons Order, 1924, all that is necessary by way of declaration is to add "B.P." after the name or synonym.

Gallic Acid, $C_6H_2(OH)_3COOH \cdot H_2O$ or 3:4:5 trihydroxybenzoic acid, is made by hydrolysing tannic acid with boiling dilute sulphuric acid. Gallic acid is little used in medicine except in derivative form, and of these basic bismuth subgallate (dermatol), an odourless non-irritant antiseptic dusting powder, is by far the most important. Gallic acid is also the source of pyrogallic acid, which it yields on sublimation at 220° C.

Gallon.—Section 15 of the Weights and Measures Act, 1878, commences as follows: "The unit or standard measure of capacity from which all other measures of capacity, as well for liquids as for dry goods, shall be derived, shall be the gallon containing ten imperial standard pounds' weight of distilled water weighed in air against brass weights, with the water and the air at the temperature of sixty-two degrees of Fahrenheit's thermometer, and with the barometer at thirty inches." The preface to the British Pharmacopoeia, 1914, notes that while imperial measures of liquid capacity are graduated at 62° F. (16.7° C.), metric measures and volumetric vessels are graduated at 60° F. (15.5° C.), but makes the comment that "the practical advantage of rendering these temperatures identical would be insignificant, while the resulting confusion would be serious." The word "gallon" is found in the English language so far back as about the year 1300. It no longer appears in the British Pharmacopoeia; in the B.P., 1898, its equivalent in litres was given (in Appendix VII) as 4.5459631; in the Weights and Measures Act, 1878, the corresponding equivalent (Schedule III, Part I) is 4.54346 litres.

Galls.—The galls of commerce consist chiefly of two kinds: (1) Aleppo or Turkish galls and (2) Chinese or Japanese galls. The Aleppo galls are chiefly imported from Aleppo and Smyrna and are collected in the districts of Killis, Aintab and Meraseh, north of Aleppo, and partly in Kurdistan, and also Zachu, near the Persian frontier, and Maidin, Diarbekir, and Mosul, near the Tigris. Those marketed at Diarbekir find their way to Trebizond. The greater part of the Aleppo galls are exported via Alexandretta to Marseilles, and part to Trieste and Genoa, and Leghorn. Smyrna galls come mostly from Melemen, Cassaba, Magnesia and Kara-Hissar, and from the Syrian coast, being plentiful on the east of the river Jordan. The harvest reaches Smyrna in July, but at Aleppo in August and September. Some galls also, from Kurdistan and Persia, are sent to Bombay via Bagdad and Bushire. The Aleppo and Smyrna galls are formed on the leafy twigs of a species of oak tree, *Quercus infectoria*, Olivier, due to the puncture of the tissue and the eggs deposited by a hymenopterous insect, *Cynips Gallae tinctoriae*, Olivier. The growth is caused by a glandular secretion of the larva, since growth ceases if the larva dies. Oak galls are about $\frac{3}{4}$ in. in diameter, spherical, with often a few blunt raised points or small protuberances at the upper end, and are hard, heavy and solid, except for the hollow in the centre, formed by the larva. Those of a dark-blue colour are considered the best; these are sometimes paler in tint, and are then distinguished as green galls; but those that are of a pale buff colour, having a perforation at the side, from which the imago or fly has escaped, are known as "white" galls, and are considered of less value. Galls contain up to 70 per cent. of gallotannic acid, 2 to 4 per cent. of gallic acid, some ellagic acid, and cyclo-gallipharic acid, and starch. Small crushed galls, sold under the name of Rove, yield only 24 to 34 per cent. of gallotannic acid. Chinese and Japanese galls are very different in appearance from Aleppo galls. They are hollow and light, the outer surface having a short velvety down, more abundant in the Japanese kind. They are about $2\frac{1}{2}$ in. long, and the hard brittle shell is about $\frac{1}{20}$ in. thick. They are very irregular in shape, having numerous short lobes. The interior contains the debris of the insect that causes their formation, *Aphis Chinensis*, Bell. The galls are produced on the twigs and leaf stalks of *Rhus semi-alata*, Murr. (N.O. *Anacardiaceae*), and possibly in N. and N.W. India and China on the form *Rhus Roxburghii*, Steud. and the Japanese galls, probably on the form, *Rhus Osbeckii*, Steud. Japanese galls are usually smaller and more densely downy and are more esteemed, as they contain up to 72 per cent. of gallotannic acid. They do not contain clustered starch grains, as do the Chinese kind. The principal fields of production in China are: (1) In Hunan Province (north-west, near the Hupeh border); (2) in Szechwan (south-east corner); (3) in Kwangsi (north-west of Kingyuan); and (4) on the Kweichow-Szechwan border. When the galls are brought to market a large percentage have still little bits of stalks attached. All the sticks and other impurities have to be broken off or picked out by hand, and the galls are then passed over screens in order to take out dirt, sand, etc. Already when the galls arrive at points where shipments are made a great deal are generally broken, and during the cleaning and packing the percentage of broken nuts increases. This refers particularly to the "usual-shaped" galls that have a thinner shell and are more brittle than the "plum-shaped" variety. When the galls break the dust contained therein drops out, but this stuff (insect debris) is, of course, not considered as "impurities." In commerce, as is indicated above, galls are classified into two varieties, "plum-shaped" or "usual-shaped," although there are numerous grades. They are sold under either of the above denominations, and are usually guaranteed to be "free from intentional adulteration." They are not sold on the basis of any guaranteed percentage of tannic acid, but Chinese galls are said to furnish the finest tanning material in the world; the percentage may be taken to be between 60 and 70. Galls come into the market in small lots of five or ten tons. The new crop nuts are collected during the

summer, and begin to appear in the market in August. The Chinese sometimes adulterate the galls by increasing the percentage of the dust mixed up with the shells far beyond the extent of the natural dust from the insects. The dust thus added may consist of either mud, sand, sawdust, or ground and roasted acorn-cups. It is therefore necessary to secure the sifting out as much as possible of the fine dust before packing the galls, but by pressing them tight into the case they get further broken up, whereby more insect dust drops out and gets mixed with the chips of the gall shells. During the war Chinese galls, containing much débris, were adulterated with the coarsely-powdered cupules of a species of oak, and contained also fragments of iron scales, which rendered the galls useless for various industrial purposes, but the detection and exposure of the adulteration in London by a well-known pharmacologist in a year or two led to the cessation of the practice. Before the war the amount of galls shipped to Germany represented a large proportion of the exports. At the present time the United States is the largest buyer, with Great Britain next, but purchasing a much smaller quantity. Most of the remainder goes to Hongkong, France and Japan. In 1910 the total quantity exported from China amounted to 65,890 piculs, whereas the figure for 1919 showed only 34,555 piculs, a tremendous decrease from 1910, and a considerable decrease on the total of 1918, which was 45,349 piculs. Galls are packed in paper-lined wooden boxes, measuring about 9 cu. ft. each. They hold 224 lb. net of "usual-shaped" and 260 lb. of "plum-shaped" nuts, pressed down, whereby the greater part of the nuts get broken, but not exactly crushed. If complete crushing is allowed the boxes can hold 10 to 15 per cent. more weight of nuts. Galls are chiefly used for dyeing purposes, tanning leather, tannic and gallic acid manufacture, and ink making.

Galls, Commerce of.
Imports

—	1920	1921	1922	1923	1924
Cwt.	Cwt.	Cwt.	Cwt.	Cwt.	
Turkey, Asiatic ..	26,808	—	—	—	
Persia	35	—	240	1,284	18
China	9,719	3,007	8,312	8,845	10,858
Other foreign countries ..	1,182	400	683	120	151
Total from foreign countries £	37,744	3,407	9,135	10,249	11,027
Value £	258,258	13,583	30,960	30,317	30,989
Iraq	—	1,698	7,103	4,223	667
British East Indies	1,114	530	1,222	690	—
Other British Possessions ..	412	—	—	—	—
Total from British Possessions £	1,526	2,228	8,325	4,913	667
Value £	8,400	9,515	24,245	15,013	1,707
Total cwt. £	39,270	5,635	17,660	15,162	11,694
Value £	266,658	23,098	55,205	45,330	32,696

Re-exports

—	1920	1921	1922	1923	1924
Cwt.	Cwt.	Cwt.	Cwt.	Cwt.	
Germany	5,550	4,699	4,559	2,304	4,778
Netherlands	369	1,479	727	54	111
Belgium	1,553	495	984	200	778
France	586	406	1,105	752	1,304
Switzerland	—	367	101	126	—
United States	1,569	860	754	589	54
Other foreign countries ..	341	211	344	31	27
Total to foreign countries £	9,968	8,517	8,574	4,056	7,052
Value £	72,092	28,313	25,473	10,930	17,726
Total to British Possessions £	293	715	1,210	1,082	398
Value £	1,843	2,471	3,976	3,019	1,118
Total cwt. £	10,261	9,232	9,784	5,138	7,450
Value £	73,935	30,784	29,449	13,949	18,844

Galy is the trade name for tetraoxy-diphosphamino-diarseno benzene, a derivate of salvarsan, which is issued in ampoules in the form of its sodium salt dissolved in weak glucose solution.

Gambier.—See Catechu and Cutch.

Gambier, Commerce of.
Imports

—	1920	1921	1922	1923	1924
Cwt.	Cwt.	Cwt.	Cwt.	Cwt.	Cwt.
Netherlands	34	3,901	1,411	—	194
Dutch Possessions in the Indian Seas	10,929	2,795	4,258	4,184	10,989
China	420	—	8,985	4,020	500
Other foreign countries ..	170	960	341	1,912	515
Total from foreign countries	11,553	7,656	14,995	10,116	12,198
Value £	33,367	11,292	24,316	20,193	32,606
Straits Settlements and Dependencies ..	52,729	47,886	68,869	43,798	24,435
Other British Possessions ..	580	199	1,654	200	3,019
Total from British Possessions	53,309	48,085	70,523	43,998	27,454
Value £	151,065	85,902	116,689	93,318	76,527
Total cwt. £	64,862	55,741	85,518	54,114	39,652
Value £	184,432	97,194	141,005	113,511	109,133

Re-exports

—	1920	1921	1922	1923	1924
Cwt.	Cwt.	Cwt.	Cwt.	Cwt.	Cwt.
Russia	599	—	—	—	43
Germany	581	398	1,481	1,418	2,468
Netherlands	887	122	2	66	198
Belgium	2,106	1,939	1,569	3,179	2,345
France	4,266	857	1,387	708	373
Switzerland	1,300	—	—	—	—
Italy	1,294	228	302	460	79
United States	588	401	258	173	214
Other foreign countries ..	2,221	1,198	1,488	571	1,050
Total to foreign countries	13,842	5,143	6,487	6,575	6,770
Value £	41,033	9,360	11,647	13,928	20,069
Total to British Possessions	484	347	172	677	561
Value £	1,474	608	388	1,542	1,825
Total cwt. £	14,326	5,490	6,659	7,252	7,331
Value £	42,507	9,968	12,035	15,470	21,894

Gamboge is the gum resin obtained from *Garcinia Hanburii*, Hook, f., and exported chiefly from Siam, although the tree is found also in Cambodia and the southern parts of Cochin China. The gum resin usually occurs in rolls about $1\frac{1}{2}$ in. in thickness and 4 in. to 8 in. long, sometimes more or less hollow in the centre. Its shape and longitudinally striated surface are due to the fact that the juice is collected in bamboos, and after the juice has solidified, which takes place in about a month, the bamboos are dried over a fire until the wood cracks and can be stripped off. Occasionally, if the gamboge is imperfectly dried, the rolls or pipes adhere together in masses. Those which come from Saigon are wrapped in palm leaves, the impressions of which they bear on the surface. The produce of Siam comes via Bangkok, and that of Cochin China via Saigon to Singapore, whence it is exported to Europe. When of good quality gamboge has a clean, smooth, glossy, brownish-orange surface when fractured, but if of inferior quality, from containing foreign matter, it has a dull, rough, or minutely granular surface, known as "ricey," and a dark-brownish colour. The amount of impurity can be determined by solution in weak ammonia, or consecutively in alcohol and water. The amount of resin present amounts to 70 or 80 per cent., and of gum from 15 to 25 per cent. The amount of ash in pure gamboge is about 1 per cent., but the B.P., 1898, limit is 3 per cent. The U.S.P. requires not less than 65 per cent. of resin, soluble in alcohol, and not more than 2 per cent. of ash. The resin consists of α , β and γ garcinolic acids, and forms readily soluble compounds with alkalis. The gum is used in medicine as a purgative, but its chief use in commerce is as a water-colour paint. The solution of gamboge in ammonia produces yellow and red dyes with zinc, alumina and lime mordants.



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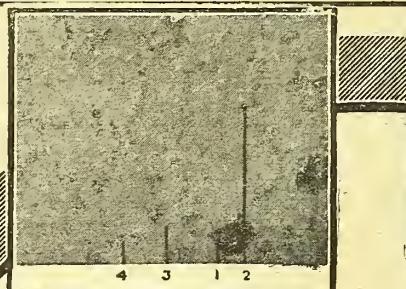
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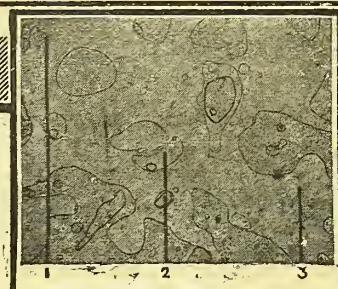
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FOR CONSTIPATION.

THE micro-photographs clearly demonstrate the superiority of Petrolagar over ordinary liquid paraffin in the treatment of constipation. On the left the perfect admixture with the intestinal content obtained with Petrolagar is apparent; the other photograph, in which large unemulsified globules of oil are present, explains at a glance why plain mineral oil never has solved and never can solve the problem of constipation. It also shows why mineral oil leaks.

The drawbacks inseparable from the use of plain liquid medicinal paraffin are well known. Many patients cannot tolerate its insipidity; digestive disturbances sometimes occur; whilst thorough admixture with the intestinal content is seldom attained, with consequent leakage from the rectum.

Petrolagar contains 65% of purest mineral oil with an Agar emulsifying agent, prepared from $1\frac{1}{2}\%$ anhydrous agar, forming a perfectly stable, homogeneous and highly palatable emulsion.

Issued in Pound and Half-pound sizes as follows:—

PLAIN (No. 1)

PHENOLPHTHALEIN (No. 2)

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Sole Manufacturers : DESHELL LABORATORIES, LIMITED.

LABORATORIES AND OFFICES

1-3 BRIXTON ROAD, LONDON, S.W.9.

THE CHEMIST AND DRUGGIST



SUPPLEMENT

42 CANNON ST.
LONDON E.C.4

JULY 3, 1926

This Supplement is inserted in every copy of The Chemist & Druggist.

THE SUPPLY OF SUPPLEMENTS.

The clerical work in connection with the posting of spare copies of the Coloured Supplement week by week has increased to such an extent that we have been compelled to reorganise our system of distribution. Our readers will please note, therefore, that in future, instructions can be accepted for not more than six successive issues of the Supplement at a time, and that in every case the name and full postal address should be written on

Post Office Wrappers, Stamped One Penny, to ensure prompt delivery.

Loose stamps will not be accepted.

NEXT WEEK IS THE

ANNUAL SPECIAL ISSUE

therefore "THE CHEMIST AND DRUGGIST" SUPPLEMENT will be put to press a day earlier than usual. Accordingly any advertisements intended for the Supplement of JULY 10 should reach this Office not later than

10 a.m. on WEDNESDAY, JULY 7

Advertisements RECEIVED LATER will be inserted in the issue of JULY 17.

CHEMISTS' TRANSFERS.

Messrs. Orridge & Co., 56 Ludgate Hill, E.C.

Telephone No.: CITY 2283.

May be consulted at their Offices on matters of Sale, Purchase and Valuation.

1.—LONDON, W.—Ready-money Business, with small Optical connection; returns, £50 weekly, plus £200 yearly from Optical; net profit, about £600; rent £165 inclusive; held on lease; sublet £72; price £1,500.

2.—LONDON, W. (Suburban).—Light Retail Dispensing and Prescribing; established 1832; net profit exceeds £600 per annum, with scope for further development; the shop is fitted in mahogany; good representative stock; very low rent; held on lease; no immediate opposition; price about £1,500.

3.—LONDON, S.E.—Cash Drug Store, with excellent opening for N.H.I.; present returns exceed £750, with scope for large increase in the hands of a qualified man; living accommodation and garden; held on lease; no near opposition; price £500 or near offer.

4.—CROYDON (Near).—Good-class Retail and Prescribing Business with Post Office; returns, £1,365, at good prices; six-roomed house with kitchen and scullery; rent £45 per annum; held on lease; price £1,150.

5.—LONDON, S.W.—Cash Drug Store; returns, £25 weekly; net profit, 25 per cent.; attractive single-fronted shop; estimated value of stock and fixtures, £450; rent 30s. weekly inclusive; price £600.

6.—REGENT'S PARK.—Very old-established Business, very much neglected; general Retail with Kodak Agency; returns, under management, £10 weekly; scope for increase; single-fronted shop, fitted in mahogany; self-contained flat, with electric light; new lease would be granted; price to be arranged.

7.—KENT.—Old-established Business and Branch; combined turnover £2,585 last year, increasing; the value of stock and fixtures at both pharmacies is about £1,100; the rent in each case is £40; long lease; price £1,700, or would sell separately; illness of vendor cause of sale.

Messrs. O. & Co. desire to emphasize the necessity of a periodical Statement of Account by which means alone Profit, the value of Business, &c., can be determined. Involving as this does the labour of Stocktaking and Valuation, it is often omitted and eventually becomes confusion and loss.

ORRIDGE & CO. 56 LUDGATE HILL, LONDON, E.C.4

Valuations for Stocktaking

Messrs. O. & Co. are prepared to undertake these essential duties and make Special Terms for such service.

The Association of Mfg. Chemists

— LIMITED —

Business Agency Transfer and Valuation Department,

Head Offices—Kimberley House, Holborn Viaduct, London, E.C.1 (and at 2 Bixteth Street, Liverpool)

PARKIN S. BOOTH, Accountant and Valuer. Phone: City 1261-2-3

BUSINESSES FOR DISPOSAL

1.—LONDON, S.W.—Unique opportunity to acquire Cash Retail Dispensing Business, established over a century; centrally situated in busy shopping thoroughfare; lock-up shop, with store room above; lease 13 years at £100 p.a.; returns approximately £50 a week under management; good scope for increase under personal supervision; well fitted and good stock carried; price for quick sale, £1,750. (38)

2.—LANCS.—Cash Retail Dispensing Business, with small Optical connection, with good scope; rent, £40; present lease with 2 years, likely to be extended at slightly advanced rent; well fitted pharmacy, with good stock; returns £30 p.w.; convenient dwelling accommodation; price for fixtures and goodwill, £350; stock at valuation. (54)

3.—ILFORD.—Old-established Pharmacist's Business in densely-populated area; returns average £20 per week; good living accommodation and excellent scope for energetic proprietor; 3 years' lease, with option of purchasing leasehold property, with 68 years to run; rental 25s. per week exclusive; price for quick sale, £700. (50)

4.—LANCS.—Well-fitted, double-fronted shop in busy town; all cash; returns £800; N.H.I. average 400 per month; stock £250; Kodak Agency; Optical side average about £80; could be sold with or without this branch; purchaser would be taught; price £400 all at, or nearest offer. Further particulars will be supplied on application. (59)

5.—POPULAR EAST COAST SEASIDE RESORT.—Excellent empty shop premises shortly available; eminently suitable for high-class Chemist's Business, situated in centre of best trading area within few doors of multiple shops; attractive modern double-fronted shop, frontage 18 ft., depth about 34 ft.; rent, £200 p.a. under lease 5 to 21 years at option of tenant; full particulars on application. (45)

6.—WEST RIDING.—Old-established middle-class Business; returns £2,500 per annum, under manager; stock £1,450; rent £96 per annum; no opposition; fixtures and goodwill £550; attractive windows; mahogany fixtures; price £2,000. Full particulars on application. (62)

7.—BRISTOL.—Cash Retail Dispensing Business; returns £1,130 p.a., under manager; could be considerably increased; double-fronted shop with lease, 13 years; corner position; bus stop; good house and stock rooms; growing suburb; rent £30; let off £20; price £900, plus stock at valuation, or nearest offer. (65)

8.—LIVERPOOL.—Old-established high-class Dispensing and Family Business, with valuable Proprietary in connection therewith; returns over £2,000 at approximately 62% gross profit; premises are held on lease, of which 12 years is to run at a rental of £180 p.a., rising to £200, with possibility of renewal for further period. Full particulars will be sent on application. (51)

9.—YORKS.—£900 will purchase large double-fronted Shop with Warehouse attached; on long lease, with nine years to run; returns £25 per week, nearly all cash; stock about £500; rent £50 first two years, then £60; season just commencing. Further particulars on application. (60)

10.—SURREY.—£750 will be accepted for Drug Store; established 20 years; double-fronted shop, with room at rear, well fitted and stocked; lease will be granted at rental of £78 p.a.; returns, £1,000 p.a.; all ready money; good scope for qualified man. (27)

11.—FOREST GATE.—Cash Drng Stores in prominent position; returns £24 per week, gradually increasing; plenty of scope in qualified hands; well fitted and stocked; nicely decorated; mahogany fittings; good living accommodation; must be sold within limited time, owner leaving London; worthy of inspection; price £1,000. (64)

12.—SUNDERLAND.—Two Chemist and Druggists' Businesses, with Wine License; lock-up shops, at rental of £45 and £42 p.a. respectively; turnover, £60 per week. Full particulars on application. (55)

13.—BLACKPOOL.—Newly-opened Light Retail Chemist's Business; corner shop; Kodak Agency; main thoroughfare; near station; rent £60 p.a.; 10 years' lease; living accommodation to be arranged; good opportunity for young qualified man; £500 or nearest offer; stock optional. Further particulars on application. (56)

14.—SOUTH DEVON.—Very old-established Business in residential district of busy town; returns, £34 per week; rent, £90 per annum; lease to be arranged; double-fronted shop, well fitted, and house with 7 rooms, side entrance, store, etc.; price £1,450, or near offer. (15)

15.—BRADFORD.—Retail Cash Dispensing Business, in main shopping centre, rebuilt in modern style 1923, frontage of 6 windows and 2 large mirrors, mahogany fitted; average returns, £60 per week; rent, £360 per annum; premises on lease, of which 5 years is to run; Kodak Agency; stock, £750. (58)

Stocktaking and Valuation of Businesses undertaken at moderate inclusive fee. Chemists are invited to consult us in respect of their requirements in connection with sale or purchase of businesses. Chemists in the North are requested to communicate with our Liverpool Offices.

BERDOE & FISH

WILLIAM S. FISH.

VALUERS AND TRANSFER AGENTS,

41 Argyle Square, KING'S CROSS, W.C.1

(one minute from St. Pancras and King's Cross Stations.)

1.—WORCS.—Unopposed Light Family Retail Business in select residential locality; beautifully situated and easily worked; returns £2,350; large house and garden; excellent stock; price £1,450, or offer; worth attention.

2.—DERBYSHIRE.—Unopposed Mixed Country Retail, with Wines and Spirits; returns nearly £1,800; net profit £550; house attached; low rent; heavily stocked; owner retiring; price £1,250.

3.—ESSEX COAST.—Good-class profitable Retail, in fine position; returns £1,600; scope for increase; lock-up shop; heavily stocked; season just commencing; price £795; worth attention.

4.—BIRMINGHAM.—Sound Cash Retail, in busy main road; returns nearly £2,000, under manager, increasing; gross profits 40%; fine corner pharmacy; beautifully fitted and good stock; price £1,200.

5.—NORTH STAFFS.—Old-established light Cash Retail; returns, £1,750; net profit, £462; low rent, on lease; house attached; well-fitted pharmacy, fully stocked; price £1,200, or close offer.

6.—DORSET COAST.—Cash Drug Stores, in prominent position, main street; returns £25 a week; plenty of scope in qualified hands; bold corner shop; well fitted and stocked; price £1,000.

7.—WEST OF ENGLAND.—Unopposed Business, beautifully situated, main road position; commodious well-fitted premises; good living accommodation; returns over £1,000; rent £45 inclusive; easily worked; price for quick sale, £500 cash (little more than value of stock and fixtures).

8.—LONDON, S.W.—Profitable Cash Retail, under manager; returns over £1,500; gross profits 40%; fine opening for N.H.I.; low rent; good position; price £1,000, or near offer.

9.—LONDON, N.—Cash Drug Stores, in main road position; returns about £850; plenty of scope; lock-up shop; well stocked; price £475, or offer.

10.—LONDON, N.W.—£300, or near offer, secures a sound Light Retail and Prescribing Business, returning over £17 weekly; in centre of large population; stands to do £30 a week; house can be secured; worth attention.

ESTABLISHED 1870.

Telephone: 0651 Museum.

ERNEST J. GEORGE

Chemist's Valuer and Transfer Agent.

3 ST. PAUL'S CLOSE, WALSALL.

Telephones: 774 and 1000.

London Representative:—

Mr. S. F. CLARK, 34 Marksbury Avenue,
Richmond, Surrey.

CHARLES C. MARSDEN

Valuer, Transfer Agent and Stocktaker,

44 SHOLEBROKE VIEW, LEEDS.

SOUTH COAST. Popular Seaside Resort. Old established Chemist's business. Long lease. Rent £42. Turnover averages £1,000. Shop and 3 Rooms suitable for bachelor. Splendid opportunity for smart man. Price £700.

BRETT & CO.

All valuations have the personal attention of F. J. Brett, M.P.S.

TRANSFER AGENTS AND VALUERS,

73 LAUREL ROAD, LEICESTER. Telephone: 1934

We have cash Buyers
of businesses up to
£10,000

BUSINESSES WANTED.

BUSINESSES FOR DISPOSAL.

6s. for 50 words or less; 6d. for every additional 10 words or less, prepaid.

The ADVERTISER may if preferred have replies addressed to this Office, and forwarded on payment of an additional charge of 1/-.

BRISTOL, in good-class growing district; modern front and fittings; electric light; living accommodation over; the lease is held on advantageous terms; this is a neglected Business offering plenty of scope; Kodak Agency; price £850, including stock worth between £400-£450. 138/15, Office of this Paper.

DUDLEY.—Pharmacy, taking £1,000 per annum, in good working-class district; rent £40; rates £10; stock £360; good fittings and fixtures; net profit £350; books kept; nice house and garden; 7 years' lease; vendor will accept reasonable offer for quick sale, or fixed sum down and balance by instalments. Apply Love & Round, Chartered Accountants, Priory Street, Dudley, Worcs.

EAST COAST.—Smart and sound little Cash Pharmacy (lock-up) in busy town on East Coast; in right and qualified hands returns could soon be doubled; almost unopposed; reasonable offer accepted; proprietor expecting to go abroad in September; genuine offer and great bargain to quick cash purchaser; full particulars at interview only. "Abroad," 139/30, Office of this Paper.

KENT.—Old-established Chemist and Druggist Business, with excellent living accommodation, having splendid position in large town on main London to coast road, for Sale, together with leasehold of premises; Kodak Agency; immediate possession. Apply Executor, A. L. Jennings, Northfield, Cleckheaton, Yorkshire.

LIVERPOOL.—Splendid imposing corner Pharmacy for Sale; main road; beautifully fitted and well stocked; turnover about £35 per week, including N.H.I.; premises held on lease at 30s. a week clear. Further particulars will be given on application; agents will be ignored. 142/21, Office of this Paper.

LONDON, in growing residential N.W. suburb, Light Retail and Photographic Business; all cash trade; corner position; attractively fitted and well stocked; excellent prospects for keen young Pharmacist; 4-roomed flat if required; for sale at valuation, about £1,200. 138/18, Office of this Paper.

LONDON, N.—Old-established, well-fitted, sound Business for Sale owing to ill-health; excellent large shop; electric light; fully stocked; redecorated; long lease at pre-war rental; £950; first to see will buy; no agents. 140/24, Office of this Paper.

LONGRIDGE, PRESTON.—Old-established Drug Stores, with Kodak Agency; in present hands 29 years; premises consist of double-fronted shop, 5 store rooms, and yard, with 6-roomed house adjoining; well fitted and excellent stock carried; returns average £18 per week; great scope for qualified man; price, including property, £2,200; further particulars on application. 130/33, Office of this Paper.

NORTH-EASTERN COUNTY.—Chemist's Business, with living accommodation, in pleasant, healthy market town; nicely fitted and well stocked; open about 2 years; taking over £1,000 per annum, increasing; scope for energetic man; price £600. 140/14, Office of this Paper.

SOUTH COAST.—Pharmacy for Sale; lock-up shop; returns £20 per week; death vacancy; no reasonable offer refused. 86/852, Office of this Paper.

SOUTH COAST (seaside resort).—Modern Business, with branch; both excellent positions in main thoroughfares; exceptionally well fitted; combined turnover £5,000, increasing; heavily stocked; price £3,750; references required. 139/24, Office of this Paper.

SOUTHEND-ON-SEA.—Well-established Chemist's Business for disposal, in rapidly improving shopping centre; present returns, under manager, £2,500; good profits; in the right hands this is capable of doing £100 weekly; valuable lease; house attached; price, £1,500; personally known and recommended by the sole agents, Berdoe & Fish, Chemists' Valuers, 41 Argyle Square, King's Cross, W.C.1.

SURREY Pharmacy for Sale; freehold or leasehold; busy village; plenty scope; no opposition; Kodak Agency; price, leasehold, £790; owner leaving England. 140/22, Office of this Paper.

FOR Sale, in a suburb of a large town in Gloucestershire, a General Retail and Panel Business; modern fittings and frontage; working population of 15,000; no serious opposition; turnover £1,100 per annum under manager; can quickly be doubled; owner unable to give attention; low rent and rates, all covered; long lease; for a quick sale £250 for fittings, fixtures, utensils, etc., and stock optional or at valuation; a bargain; terms arranged. 139/20, Office of this Paper.

TRURO, CORNWALL.—Chemist's Business, established over half a century, for Sale, including stock and mahogany fittings; main thoroughfare; giving up business through ill-health; low price for quick sale; lease can be arranged for. Apply Carter, Chemist, Lemon Street, Truro.

NEW but well-established Business in thoroughfare adjoining buildings housing ten thousand people; good lock-up double-fronted shop with basement; lease 6 years at £45; splendid opportunity for qualified man or company having several shops; very good N.H.I. prospects; price, including stock, goodwill in fact everything, £550, or near offer. 86/855, Office of this Paper.

OLD-ESTABLISHED Chemist's Business; Kodak Agency and Optical; busy thoroughfare; well stocked and fitted; excellent opportunity for immediate sale; cash required about £1,000; principals only. Reply (in confidence) 86/855, Office of this Paper.

POPULAR Seaside Resort, North-East Coast.—Business for disposal; Kodak Agency; returns £25 per week average; scope for considerable increase; in good position; held on lease; rent £50; price £900; season just commencing. 139/37, Office of this Paper.

POPULAR Seaside Resort (Essex).—Good-class Retail Business with freehold premises for disposal; fully stocked; Kodak Agency; modern residence; excellent large shop; turnover £1,750, all cash; very big scope for increase; owner leaving trade; valuation of stock, fittings and premises £3,500; will take £3,000; mortgage on premises can be arranged. 140/36, Office of this Paper.

£2,900.—PROFITABLE high-class Retail, Dispensing and Photographic Business for Sale in educational centre, 2 hours from London; returns £3,000, under management; substantial profits; same hands 25 years; terms, goodwill based on net profit and stock and fixtures at valuation; total estimated £2,900; banker's reference required; no agents. "Drug Pot," 138/17, Office of this Paper.

FINANCIAL.

IMPORTANT Notice.—The Principal and Creator of an entirely novel departure in Perfumery and Toilets (admittedly most elegant) seeks the immediate co-operation in a confidential capacity of an alert, far-seeing gentleman, free to take charge of West-End offices, help select salesmen, demonstrators (with personality), and to relieve Advertiser, who is making overtures in certain useful, influential circles with a view to securing wide support of the investing public, who are now willing to follow only those of the highest integrity and unquestionable record, by reason of bitter experiences. This opening will appeal, therefore, to one wishful of acquiring a definite financial interest at a most promising stage; an agreement in the clearest language will be given as to remuneration, ultimate standing; correspondence invited also from responsible Firms in a position to handle such business effectively from a Sales or Agency standpoint; would entertain assignment of sole rights, trade-marks, very considerable new stock, show material, and render signal propaganda services to an enterprising House; appointments City or West-End; solicitors', bankers', trade, personal references submitted "Waldorf," 141/14, Office of this Paper.

BUSINESSES WANTED.

6s. for 50 words or less; 6d. for every additional 10 words or less, prepaid.

ADVERTISER wishes to purchase a good middle-class Business, with accommodation; London or within 30 miles; about £1,500. Replies to P.C.B. 24/9, Office of this Paper.

BUSINESS wanted; London suburbs preferred; if possible living accommodation; returns £2,000 up; cash waiting; must bear strict investigation. Replies to "Chemist," 44 Kensington Gardens, Ilford, E.

TO Bristol and Bath District Chemists.—Advertiser wishes to purchase sound Business in West of England; references can be given from bank and wholesale houses; strict confidence observed with replies. Herbert, 51 St. Matthew's Road, Cotham, Bristol.

WANTED to purchase a sound Drug Store; one which will stand investigation; rent must be reasonable. L. V. Lonsdale, 15 Claro Road, Leeds.

WANTED, good-class Business with turnover £2,000 to £4,000; South of England preferred; cash available; replies confidential; references offered. Starmer, 6 Linden Gardens, Tunbridge Wells.

WANTED, sound Retail and Dispensing Business, with scope; living accommodation; about £750 cash available; remainder by mutual arrangement; full details, strict confidence; or would manage with view early succession. 141/3, Office of this Paper.

FORMULÆ.

A REAL BUSINESS OPPORTUNITY.
A TECHNICAL Expert in the Manufacture of all Pharmaceutical and Toilet Preparations and Chief Chemist to the largest manufacturing concern in this country offers sound Working Formulae (with detailed procedure) giving products of highest merit.

One formula may make you hundreds of pounds and carries my personal guarantee. Each embodies a life's manufacturing experience. Submit your problem at once. Correspondence invited from the Wholesale and Retail trade.

"F.C.S., M.P.S." 139/2, Office of this Paper.

AGENCIES.

AGENTS wanted for every big centre in England and Colonies for a few very interesting Foreign Toilet and Pharmaceutical Preparations; trading on own account. Apply 134/23, Office of this Paper.

LARGE Continental Factory of Folding, Round and Square Cardboard Boxes, Containers, and Jars of every description, including grease-proof, desires to appoint well-introduced Agents; very competitive prices quoted. Apply in the first instance to India Agencies Ltd., 16 Spitaler Street, Hamburg 1.

LOCAL and District Agents; good connection with Chemists and Grocers essential; small samples; excellent opening; confidential. "F. 97" c/o W. H. Smith & Son, Advertising Agents, Blackfriars, Manchester.

PREMISES FOR SALE.

25 MILES LONDON.—Convenient Freehold Factory on three floors, about 4,500 sq. ft.; exceptionally well lighted; some fittings; small printing plant; lift; 6-roomed Cottage adjoining; sell, or would arrange working agreement with Manufacturer of Proprietary, Toilet Preparations, Sundries, etc.; considerable help could be given to energetic man with small capital; interview in London by arrangement. "Chemist," 136/19, Office of this Paper.

PREMISES TO LET.

TO Let, attractive new oak-fronted Shop in main thoroughfare, Cliftonville, most suitable high-class Chemist; competition negligible. Reeve, House Agent, etc., 265 Northdown Road, Margate.

SALES BY AUCTION.

Re Bainbridge, White & Winther, Ltd., and other Estates.

B. NORMAN & SON

will Sell by Auction at their Sale Rooms,
5 Little Britain (close to G.P.O.), E.C.1,

WEDNESDAY NEXT, at ONE,

CHEMISTS' and DRUGGISTS' FITTINGS and SHOWCASES,

including Dispensing Counters and Screens, Druggists' Labelled Nests of Drawers, Wall Fittings and Recess Mirrors, Chemists' and Perfumers' Mirror-lined and other Wall Showcases, Counters with slope front and mirrored doors at back, all plate-glass Counters, Silent Salesmen and Centre Showcases, plate-glass Shelves, Cash Desks and Tills, Office Furniture, Safes, Type-writers, Linoleum, Chairs, etc.

On view day prior. Catalogues of the Auctioneers, as above. Telephone: Central 6463 (2 lines).

HOLIDAY OFFER.

LONDON Holidays for Provincial Pharmacists.—Beautifully situated Residence; West-End or charming country equally accessible; picturesque private park with tennis courts; excellent table, including late dinner; limited accommodation, so please apply early; single 3½ gs., double 6 gs. weekly; special terms for families. 140/30, Office of this Paper.

APPOINTMENTS.

CROYDON UNION.

NON-RESIDENT FEMALE DISPENSER.

APPLICATIONS invited from single women or widows possessing certificates or diplomas qualifying them to act as Dispensers, e.g., Certificate issued by Apothecaries Hall or Pharmaceutical Society.

Salary £110 per annum (with dinner and tea daily) rising £10 annually to £130, subject to satisfactory service.

Forms of application, with list of duties, will be forwarded on receipt of stamped, addressed foolscap envelope, and must be returned completed not later than Thursday, 15th July.

NORMAN P. WALKER, Clerk to the Guardians. Union Offices, Mayday Road, Thornton Heath. June 25th, 1926.

MANCHESTER UNION.

WANTED, at the Withington Hospitals, Nell Lane, West Didsbury, Manchester, a Pharmacist to act as an Assistant Dispenser of Medicines.

The gentleman to be appointed must be fully qualified, and those with Hospital experience will be preferred.

Salary £284 per annum, together with dinner daily when on duty, subject to the usual deductions for superannuation purposes.

Applications, endorsed "Pharmacist," stating age, qualifications and experience, and enclosing copies of not more than three testimonials, must reach me by the first post on 10th July.

Canvassing the Guardians either directly or indirectly is strictly prohibited, and will disqualify.

By Order, F. W. GREENHALGH, Clerk to the Guardians. Union Offices, All Saints, Manchester. 29th June, 1926.

PARTNERSHIP.

YOUNG unqualified Chemist wishes Partner (qualified or unqualified) in acquiring small Retail Business; advertiser has had thorough experience of trade, including Photographics. Further particulars (in confidence) to 140/20, Office of this Paper.

APPRENTICESHIP.

APPRENTICESHIP.—Corfe & Son, Ltd., Chemists, Maidstone, have now vacancies for two Apprentices; a splendid opportunity for learning all branches of a thriving business-like Pharmacy; four qualified chemists on staff. Apply to A. F. Corfe, Managing Director.

APPRENTICESHIP.—Mr. F. B. Wimshurst, Chemist, The Devonshire Road Pharmacy, Bexhill-on-Sea, has a vacancy for a well-educated lad as Apprentice. Full particulars and educational requirements on application. A good opportunity for a smart lad to acquire a first-class training.

APPRENTICESHIP.—Opportunity for Youth as Apprentice in growing business; excellent experience, Counter, Dispensing and Photographic. Apply to J. S. Trinick, 99 Wick Road, Sorth Hackney, E.9.

FOR SALE.

FIRST-CLASS Shop Rounds suitable for high-class or new pharmacy, Leitz Microscope in new condition, high-class Balance in glass case with metric weights suitable for laboratory and analytical work, Pill Machine and second-hand Water Beds; all for sale, cheap. Livingstone, Chemist, 99 Camp Road, Leeds.

OPTICAL BOOKS.—Berry, Fick, Haab's, Diseases of the Eye, Donder's Essay, Druff Hartridge, Keystone, Thorington, Text-books, Remington's Pharmacy, 2 vols. MacGregor's Family Physician, 3 vols. Botanical Register 1815-17, 300 hand-coloured plates, 3 vols. Gould's Freemasonry, red morocco gilt; perfect condition; state requirements. Lewis, Royal Bank House, Falkirk.

SECOND-HAND Shopfittings for immediate disposal, consisting of glass-fronted Showcase, two Counters, Shop Drawers with cupboards at either end, Wall Mirrors, plate-glass Shelves. Apply Cooper, Son & Co., Ltd., 80 Gloucester Road, S.W.7.

PREMISES FOR DISPOSAL.

CANNING TOWN AND POPLAR.—Grand opportunities for Chemist; £60 per annum; reasonable lease; would sell freehold; portion could be sub-let to Doctor. Apply Freeholder, King, 211 East India Dock Road, Poplar, before 12 for keys or by letter.

UNIQUE opportunity for Chemist to open in country seaside town; ideal spot and first-class property. Inquiries to E. Wood, Bank Chambers, Ilfracombe.

SITUATIONS OPEN.

RETAIL.

[HOME.]

The ADVERTISER may if preferred have replies addressed to this Office, and forwarded on payment of an additional charge of 1/-.

BIRKENHEAD.—Wanted, qualified male Assistant, age about 25, for high-class Dispensing business. Apply, with full particulars, including salary required, to W. S. Robinson, 8 York Place, Oxton, Birkenhead.

BIRMINGHAM (near).—Manager for branch required; qualified; male or female; young; energetic; state salary required, with usual particulars; commence July 10. Murray, Chemist, Tipton.

BIRMINGHAM.—Junior wanted (male or female), used to quick cash trade, N.H.I. and Photography. Please give full particulars to C. Vernon Thompson, Chemist, 159 Stratford Road, Birmingham.

BRIGHTON.—Gentlemanly; qualified; age 28 to 40; good address; Photography; state salary, permanency; full details first letter; will arrange interviews Bloomsbury or Brighton; comfortable berth; wanted in six or eight weeks. "Salus," 11 Clarence Square, Brighton.

BRISTOL.—Qualified Manager wanted for Retail Pharmacy, Photographic and N.H.I.; good Salesman and Window-dresser. Please state experience, age, salary, etc., with recent photo (if convenient), to C. A. Stokes, M.P.S., Chemist, 34 Lower Castle Street, Bristol.

CATFORD, S.E.—Frank Leslie (Chemists), Ltd., 118 Rushey Green, Catford, have a vacancy for a young Unqualified Assistant or Improver (male). Apply, stating age, experience, names and addresses of previous employers, and salary required.

DERBYSHIRE.—Wanted, at once, qualified Assistant (male) for middle-class Retail, N.H.I.; must be smart Salesman, Window-dresser, and have sound knowledge of Photography. Please give full particulars of age and salary required to 138/1, Office of this Paper.

LIVERPOOL.—Manager; qualified; industrial neighbourhood; quick and accurate Dispenser. State salary and give references. Apply Hopwoods, 345 Scotland Road, Liverpool.

LONDON.—Wanted, young Qualified Assistant, of good address, about 23-25, smart Dispenser and Window-dresser; preference given to one having had West-End experience. Apply, stating full particulars, J. B. Barnes & Son, 205 Knightsbridge, S.W.

LONDON.—Wanted at once, lady Assistant for Counter, with knowledge of Photography. Applicants please state age, experience, and salary required to 139/21, Office of this Paper.

LONDON (near).—Qualified Assistant, with good references. Full particulars age, salary, scope of experience, when disengaged, and photo to T. England, "Lashams," 1 High Street, Romford. 'Phone 505.

LONDON (near).—Qualified Chemist as Cover; Counter, Dispensing and Photographic. State age and salary, etc. "B. O.," 140/35, Office of this Paper.

LONDON, E.—Qualified lady or gentleman required for Light Retail Dispensing business in working-class district; N.H.I.; must be accurate Dispenser and one willing and obliging; permanency; good prospects. Write, giving full particulars, age and salary required, 139/14, Office of this Paper.

LONDON, E.—Unqualified male Assistant required; Retail and N.H.I. Dispensing; age 25-35. P.C.B. 25/9, Office of this Paper.

LONDON, E.—Qualified man required as Branch Manager; cash trade and N.H.I. Dispensing; used to Photographic; aged 25-30. P.C.B. 25/90, Office of this Paper.

LONDON, E.C.—Qualified male Assistant required at once. Apply with usual particulars, P.C.B. 25/14, Office of this Paper.

LONDON, N.—Manager, qualified, for good business; Photographic, Dispensing and Counter. Please send full particulars when disengaged, salary required, also state age and send photo. 139/34, Office of this Paper.

LONDON, N.W.—Wanted, an Assistant (male), one accustomed to good-class Retail and Dispensing; not under 22. Particulars of experience, height and salary required, to 140/12, Office of this Paper.

PHOTOGRAPHS, TESTIMONIALS, &c.

When answering advertisements in this section applicants are strongly advised not to send (unless specially requested) ORIGINAL TESTIMONIALS or VALUABLE PHOTOGRAPHS. As can be readily understood, when an advertiser receives from 60 to 100 replies the task of returning photographs, testimonials, &c., is one of some difficulty.

LONDON, S.E.—Qualified elderly Chemist required as Cover; N.H.I. Dispensing only; easy hours. Apply, stating experience, salary required, references, to 134/18, Office of this Paper.

LONDON, S. or W.—Young lady, with knowledge of Photography, as Improver; experience in Dispensing desired. 141/8, Office of this Paper.

LONDON, S.W. SUBURB.—Assistant, energetic, unqualified for good-class Dispensing, Retail and Photographic business. Apply, with fullest particulars, experience, age, height, salary, to 140/40, Office of this Paper.

MANCHESTER.—Wanted, Unqualified Assistant, with knowledge of Photography and experience in Dispensing and Counter work. Bates, Brooks's Bar, Manchester.

MIDLANDS.—A firm about to open a new business requires a first-class qualified man as Manager; age 30 to 35; married; must have had good commercial experience, and be good Counterman and Window-dresser; salary and liberal commission terms to right man; excellent prospects; good house attached; only men with unimpeachable references need apply. 138/8, Office of this Paper.

NEAR Birmingham.—Reliable Junior Assistant required at once; knowledge of Photography desirable. Full particulars in first letter to S. Winrope, M.P.S., The Central Pharmacy, Market Place, Great Bridge, Staffs.

TUNBRIDGE WELLS.—Qualified Assistant wanted as soon as possible in good Dispensing Business; also Unqualified Junior by end of July. Apply, with full particulars of experience, stating salary required and when free, to A. E. Hobbs, 33 Mount Pleasant, Tunbridge Wells.

WEST OF ENGLAND (Seaside Resort).—Qualified lady Assistant; keen Saleswoman and capable of taking responsibility; permanent if satisfactory. Also temporary qualified gentleman for a few months. Apply, giving all particulars, with reference, salary required and when disengaged, 139/35, Office of this Paper.

WOLVERHAMPTON.—Reliable qualified Assistant for July 19; experience in high-class Dispensing, Toilet Articles and Window-dressing; Photographic knowledge an asset; enclose photograph if possible; give usual particulars, salary, age, etc. J. A. Wright, Chemist, 8 Lichfield Street, Wolverhampton.

ACTIVE Junior Assistant (male) or Improver wanted for Yorkshire market town; N.H.I., Photography (D. and P.) and Counter. Reply in first instance, with full particulars, to 137/390, Office of this Paper.

AT once, qualified Manager or qualified Assistant, able to manage, for middle-class business; outdoors; permanency. State age, experience, and salary required to G. A. Pickering & Son, Chemists, Royston, near Barnsley.

ASSISTANT. Junior or Improver, wanted, male, unqualified, for good-class general Retail and Dispensing business; outdoor; no Sunday duty. Apply, stating age, salary, and usual particulars, to A. C. Cannon, Chemist, Truro, Cornwall.

ASSISTANT; July to mid-September; must be accustomed to brisk good-class Retail and Dispensing, with Photographic. Kindly state full details of previous experience, age, height, salary required, when disengaged, and enclose photo. D. T. Evans, Ltd., Chemists and Opticians, Margate.

ASSISTANT, unqualified, for busy good-class Counter trade in a leading thoroughfare, S.E. district; must be first-class Salesman and Window-dresser, with Photographic experience. Full particulars to 86/854, Office of this Paper.

ASSISTANT, male; Dispensing and Counter; West-End Pharmacy; 60s. Particulars, etc., to "Energetic," 140/51, Office of this Paper.

COPPEN BROS. require a Locum (must be qualified) for their Richmond (Surrey) Branch, for the 2 weeks commencing August 25 to September 5. Apply Coppen Bros., Ltd., 123 Carey Street, Vincent Square, Westminster, S.W.1.

JUNIOR wanted, age about 18 years; good references essential. Leach & Son, Chemists, Macclesfield.

JUNIOR as third Assistant, lady or gentleman. Full particulars to Molson, Chemist, Spalding, Lincs.

LADY Assistant required for Toilet Department in high-class old-established Chemist's business; highest references absolutely essential; good Saleswoman and attractive Window-dresser. Full particulars, enclosing photo, to The Oxford Drug Co., Ltd., Oxford.

LADY Dispenser (qualified) wanted; must be quick, accurate, reliable, and well recommended. Strode Cosh & Penfold, Lower Union Street, Bristol.

LADY Dispenser or Assistant for about five weeks from July 26 or 28. State age, experience, references and salary required (outdoor) to H. Barnett, Chemist, Hythe, Kent.

LADY Dispenser (Hall certificate) required for East Ham district, with Counter experience. Apply by letter, with full particulars, to Parkes, Chemists, Limited, 65 Harmood Street, N.W.1.

LEWIS & BURROWS have a vacancy for a good unqualified Assistant; male; permanent or for summer relief. Apply, in writing, to 146 Holborn Bars, E.C.

LOCUM, qualified, wanted for week commencing July 26; light work; suit elderly person. James, 256 King Street, Hammersmith.

LOCUM, qualified, required for fortnight between August 9 and 28, for busy Cash business; abstainer preferred. Pearmain, Caivelerley Road, Tunbridge Wells.

LOCUM required for two or three weeks end of July or beginning of August; light duties. State salary required, references and usual particulars. Apply to Fairweather, Chemist, Sydenham, S.E.26.

LOCUM.—A competent, qualified gentleman required from August 15 to September 4 inclusive. Apply, giving full particulars, terms and references, to Stephens, Chemist, Villette Road, Sunderland.

MANAGER (qualified) for Branch in London; must have had experience in good-class business; accustomed to Window-dressing, Photography. Full particulars to Parkes, Chemists, Limited, 65 Harmood Street, N.W.1.

QUALIFIED Locum wanted, July 19 to August 7; light work and easy hours. Apply, with terms and references, Sturton & Howard, Fore Hill, Ely, Cambs.

QUALIFIED lady (Minor) wanted for London; to live in; 30s. a week and commission; easy, comfortable berth. 136/12, Office of this Paper.

QUALIFIED Assistant for country, East Hampshire; no Sunday duty; capable of taking charge. 86/850, Office of this Paper.

QUALIFIED Manager, single, for Light Retail and Dispensing business; permanency if satisfactory; good opening for young man anxious to make progress. 138/80, Office of this Paper.

QUALIFIED Manager wanted for small West Riding town, capable of taking full control; willing to reside on the premises if necessary. Reply, giving full particulars in first instance, to 137/39, Office of this Paper.

QUALIFIED Assistant, with knowledge of Optics, for high-class Retail, Dispensing and Photographic business. Please give full particulars of age, height, experience and references, when disengaged, and salary required, to Gibbs & Gurnell, Chemists, Ryde, I.W.

QUALIFIED Assistant to act as Superintendent of small P.C. Family Dispensing, etc.; must be sober, reliable man; suit middle age to elderly; comfortable permanent post; moderate salary; state terms. W. E. Williams & Co., The Raymond Pharmacy, 55 Garden Lane, Chester.

QUALIFIED Locum Dispenser required, July 15 to September 15; Hospital experience required. Apply, stating terms and references, Administrator, Radcliffe Infirmary, Oxford.

QUALIFIED lady required for Dispensing and Counter; country town, 24 miles from London; state particulars of age, salary and experience. Richards and Bowring, Ltd., The Pharmacy, Wickford, Essex.

QUALIFIED CHEMIST AND OPTICIAN.—Body's Pharmacies, Southend-on-Sea, offer progressive position to young energetic Assistant possessing Pharmaceutical and Optical qualifications; exceptional opportunity for good refractonist and one capable of merging into responsible management of branch. State experience and qualifications, age, salary required (outdoors), married or single, when disengaged, and enclose recent photo to the Principal, Body's Pharmacies, Broadway, Southend-on-Sea.

QUALIFIED Manager required for Branch; good working-class district; must be energetic, good Salesman and Window-dresser, knowledge of Photography; married; house attached; good references required. Apply, stating salary, age, etc., W. F. Cole, 41 London Road N., Lowestoft.

QUALIFIED Assistant, 21 to 35, Isle of Wight, immediately until third week in October; quick, reliable. Salary, references, photo (if possible), Nicholson, Ryde.

QUALIFIED Assistant, lady or gentleman, wanted immediately for good-class business in Midlands. Full particulars to 140/29, Office of this Paper.

RELIABLE Junior (male) required for Counter and Dispensing; easy hours; Saturday closing; no Sunday or holiday duty. Apply, with full particulars, to Cater, Stoffell & Fortt, Ltd., Bath.

RQUIRED at once, young qualified Assistant for Counter, N.H.I. Dispensing and Photography. Please write stating age and salary required, A. J. Millar, 113 Burdett Road, E.3.

UNQUALIFIED Assistant (single) required immediately; splendid opening for young man with ambition. Reply, giving full particulars, also stating age, salary required, and when at liberty. 138/800, Office of this Paper.

WANTED, a good Junior for Dispensing or Counter; three others kept; season job. State full particulars to Smarts, High Street, Littlehampton.

WANTED, junior male Assistant; three kept; hours 9 to 8; half holiday weekly; 2 hours' duty every third Sunday evening. Apply, with full particulars as to salary, experience, height, etc., Loeby-Jones, Ph.C., 4 Thayer Street, London, W.1.

WANTED, Unqualified Male Assistant, age 25-30; must be smart, up to date and of good appearance, good Window-dresser and Counterman, accurate Dispenser, and must have knowledge of Photography; no Sunday duty and no N.H.I. work. Kindly apply, with full particulars as to experience, salary required and latest reference, to 140/23, Office of this Paper.

WANTED, Qualified Assistant for suburban district, N.E.; good middle-class trade; splendid opening and permanency to real good man. P.C.B. 25/12, Office of this Paper.

YOUNG qualified man wanted for Branch; must be a good Dispenser, well up in Photography and energetic; first-class references required. E. E. Russell, Chemist, Letchworth.

YOUNG Ladies required, with good experience in Retail Pharmacy, for Clerical Work in London; interview necessary. Give full particulars, experience and salary required. Reply 140/4, Office of this Paper.

WHOLESALE.

6s. for 49 words or less; 6d. for every additional 10 words or less, prepaid.

The **Advertiser** may if preferred have replies addressed to this Office, and forwarded on payment of an additional charge of 1/-.

PERFUMERY (high-class, well established, French).—London Representative with connection and experience wanted; salary, expenses and commission. State particulars, previous engagements to P.C.B. 22/38, Office of this Paper.

SOAP Maker wanted at once to teach the Making of Soap. Write, stating terms and full particulars of experience, to Box 160, T. C. Bench, Ltd., 3 Tudor Street, London, E.C.

SURGICAL Instrument Business in Provinces.—Young man as Salesman; accustomed to interviewing doctors, with knowledge of Fitting preferred; one trained in Druggist Sundries or Chemist's business might suit. Address, with full particulars as to experience, state age, good character indispensable, in confidence, 136/13, Office of this Paper.

TRAVELLER required for Scotland by leading Perfumery House; one resident on the ground and with experience amongst Chemists and Hairdressers in that district essential; age not over 40; able to drive car. Write, giving full particulars, to "Perfumer," P.C.B. 24/32, Office of this Paper.

[COLONIAL, INDIAN AND FOREIGN.]

CHINA.—Qualified Assistant, about 25, in old-established English Chemists in Shanghai; high-class Dispensing and Store experience essential; salary 300 dollars (Mex) per month, with annual increases; free second class passage; 4 years' agreement. Full particulars as to experience, etc., by letter, to Dakin Brothers, Limited, 82 Middlesex Street, E.1.

SOUTH AFRICA.—A High-class Retail requires the services of a thoroughly experienced Junior Qualified Assistant; passage paid out; three years' agreement; progressive salary, commencing at £50 per month; excellent prospects. Apply by letter only to "C. M. N." 23 Arrol Road, Beckenham, Kent.

CHEMIST. fully qualified, required for large general pharmacy in Madras; four years' agreement; salary rupees 500 per month for first year, rising rupees 25 per month annually. Write, giving full particulars of age, qualifications and previous experience, to "Chemist," c/o Housekeeper, Broad Street Avenue, London, E.C.2.

JUNIOR Assistant (qualified), required for Malay States; single; age about 25; salary \$300 (£35) per mensen for first year, \$325 (£37 18s. 4d.) for second year, \$350 (£40 16s. 8d.) for third year, with second-class passage out and home; excellent prospects for right man; living costs in club chambers approximately \$145 (£16 18s. 4d.) per mensen, board and lodging. Apply by letter only to Dakin Bros., Ltd., 82 Middlesex Street, London, E.1, with copies of references.

SITUATIONS WANTED.

RETAIL.

[HOME.]

2s. for 18 words or less; 6d. for every additional 10 words or less, prepaid.

The ADVERTISER may if preferred have replies addressed to this Office, and forwarded on payment of an additional charge of 1/-.

A.A.—EVENING work required by Qualified Lady Chemist; excellent Dispensing and Counter experience; good references; now disengaged; Herne Bay, Margate, district.—Winser, 18 Surrey Road, Margate.

A CAPABLE Assistant, 40; unqualified; smart Counterman, accurate Dispenser, Photography, Window-dressing. "Aitch," 53 Caneleup Road, East Grinstead.

AS Locum; disengaged July 25; excellent references; moderate terms. "Locum," c/o Mr. Goodison, Chemist, 67 Great Portwood Street, Stockport.

ASSISTANT, unqualified, 26, excellent experience Dispensing, Counter, Window-dressing and Photographic, desires permanency near Wimbleton; salary 60s. E. J. Austin, 86 Effra Road, Wimbleton, S.W.19.

ASSISTANT; unqualified; as Locum or permanent; last berth 25 years; all-round experience. "G." Danethorpe, Westfield Lane, Mansfield.

ASSISTANT or Dispenser; thoroughly experienced; middle-aged; unqualified; active. "Aspirin," c/o Miss Whitwell, 3 West Parade, Lincoln.

AT LIBERTY.—Locum, Manager, or permanency; all-round experience; abstainer; anywhere, town or country; good references. Carte, 156 Town Street, Rodley, Leeds.

CHEMIST-OPTICIAN, fully qualified and widely experienced in both branches, desires position as Manager. 141/4, Office of this Paper.

DISENGAGED middle July; locum or permanent; lady; recommended; Dispensing, Counter, Books. "B." 43 Margravine Gardens, Barons Court, W.

DISPENSER (Hall).—Experienced, qualified lady seeks post, preferably in London. Miss Flint, 38 Woodland Gardens, Muswell Hill, N.10.

JUNIOR, 19; good Dispensing, Counter and Photographic experience; passed Preliminary. Chas. P. Clayton, 23 Grange Avenue, Balby, Doncaster.

LADY; tall; 19; 4 years' experience, Counter and Stock; no Dispensing; temporary or permanent; London district. Page, 24 East Hill, Wandsworth.

LADY Assistant; 8 years' all-round experience; disengaged now; London preferred. M. Davies, 2 Sheen Gate Mansions, E. Sheen.

LADY Dispenser (Hall), 23, requires post with Doctor or Chemist; some Counter experience. Cunningham, Wilmington, Horley, Surrey.

LOCUM, available for two or three weeks, August or early September; unregistered; 49; quiet business; no Photography; good Manager; Scotsman; abstainer. 135/22, Office of this Paper.

NAMES AND ADDRESSES.

When sending advertisements for any of the sections in this Supplement, advertisers—as a guarantee of good faith and not necessarily for publication—should always give their names and addresses. It sometimes occurs that this rule is not followed and delay and disappointment ensues. Strict attention to this detail will be appreciated.

LOCUM; 40; unqualified; experienced; free July 26 to 31 inclusive. 136/20, Office of this Paper.

LOCUM, experienced, vacant 19-31 inst.; take entire charge; abstainer; accept moderate salary. "Pharmacist," c/o Phillips, Chemist, Craven Arms, Salop.

LOCUM booking dates; disengaged July 19-31 onwards; take entire charge; abstainer; moderate salary. "Pharmacist," Evans Sons Lescher, Ltd., Chemists, Liverpool.

LOCUM or permanent Manager, Qualified; disengaged July 24; Birmingham or near preferred; registered Dentist. 21 Aubrey Road, Small Heath.

LOCUM; qualified; disengaged; capable and reliable. "Chemist," 32 Fairmount Road, Brixton, S.W.

LOCUM; disengaged July 26 to August 16, September 7, onwards; experienced male Pharmacist. "Pharmacist," 67 Western Road, Ealing.

LOCUM; qualified; disengaged July 26-August 7 and September 6 onwards. Miss Wood, c/o Wilbourn, Chemist, Hasland, Chesterfield.

LOCUM, qualified, tall (29), requires engagements, July 5 to 10, July 26 to August 14, and all September. Smith, 20 The Halve, Trowbridge.

LOCUM, qualified; open dates, July 11 to August 6; London or environs. Jackson, 79 Albion Road, N.16.

LOCUM, with good all-round experience and excellent references; free from July 12 to 24 inclusive, and from August 2 onwards; unqualified. "R." 131 Mount View Road, N.4.

LOCUM, immediately; season or permanent Dispenser; good experience all-round man; seaside experience; moderate terms. "Ajax," 26 Oakdale Road, South Woodford, Essex.

LOCUM Tenens; now disengaged; best experience; first-class Counter and Dispensing. P.C.B., 25/13, Office of this Paper.

LONDON Pharmaceutical Chemist, with first-class experience, desires position as Manager, or would accept good Locum work for July and August. "Phenacetin," 139/16, Office of this Paper.

MANAGER, 28, qualified, desires change about middle of September; three years present situation; excellent experience, Dispensing, Salesmanship, Photography, etc.; W. or N.W. London preferred; Scotsman; Wembley. 140/1, Office of this Paper.

MANAGER, married, desires post, permanency (resident if possible), good-class Family Dispensing Business; Photographics a speciality; progressive, up to date and thoroughly experienced; 32; last post six years. Please write for particulars to 139/13, Office of this Paper.

MANAGER, young, desires change; good experience; free soon. 139/10, Office of this Paper.

MANAGER OR LOCUM.—Advertiser desires fairly easy post on account slight leg injury; 46; bachelor; good references; popular with customers. 141/13, Office of this Paper.

MIDLANDS.—Young Man, experience as retail manager and of a business family, requires post, wholesale or retail; good references; disengaged July 4. "Pharmacist," 153 Station Street, Burton-on-Trent.

MURIEL PRICE, M.P.S.—Experienced Locum. C/o Hinton Lake & Son, Ltd., 58 Bath Road, Exeter.

PHARMACIST, age 30, present Manager, desirous of a change, requires similar position in London or suburbs; good experience in all branches of Retail, including Optics (Part B.O.A.). Apply "Pharmacist," 30 Rathcoole Gardens, Hornsey, N.8.

QUALIFIED; Part-time; Tuesday, Wednesday and Thursday evenings from 7 onwards; Continental and West-End experience. Reply 120/39, Office of this Paper.

QUALIFIED; 28; just recovered from illness; moderate wage for light situation, as Manager or Assistant, "Chemist," Oakdene, Buckley Street, Wigan.

“TAPON”

(Regd.)

Tie up your Parcels with Advertising Tying Tape. Please both Eye and Pocket and gives Distinction to every Parcel sent out.

Various Colours and Widths. Printed or Plain.

Write for particulars, when Prices and Patterns will be forwarded.

S. D. SIMOND & CO., LTD.
28 Monument Street E.C.3

Tel.: Avenue 6378. Telegrams: “Duncasim London.”

QUALIFIED; reliable; elderly; terms moderate. For dates open apply I. Allen, 17 Prince's Road, Wimbledon, S.W.19.

SEASIDE.—Capable, energetic Junior, 20, seeks situation for summer season; Photography, Dispensing (N.H.I. and Private), Counter, Window; used to brisk trade. 371 High Street, Cheltenham.

SUDENT, 23, passed Part I, seeks seaside situation for vacation, July, August, September; 4 years' experience; highest references. Groves, 3 Eton Road, Newport, Mon.

UNQUALIFIED, trustworthy and reliable, seeks berth as Manager for Drug Store; accept reasonable offer; locum or permanency; married; seven years own business. “Rhei,” 24 Russell Square, Brighton.

WHOLESALE.

A REPRESENTATIVE, first-class references, experience, and for own car. “Chemist,” 138/20, Office of this Paper.

A YOUNG man, aged 24, with own car, desires to enter the Wholesale as Representative in Sundries or Proprietary; Lancashire and Yorkshire preferred; will accept small wage and expenses to start. Offers to “Roadster,” 136/11, Office of this Paper.

ADVERTISER, who has exceptional experience in the manufacture, production and sales of all Toilet, Perfumery, Soap and Packed Goods for the home and export market, seeks position as Departmental or Works Manager. “Thorough,” 133/38, Office of this Paper.

BOOKKEEPER, thorough experience all Chemists' Accounts, seeks opening in Wholesale, Distributing or Manufacturing firm; highest references; reliable; capable taking charge. G., Ivy Cottage, Chislenhurst.

EXPERT Salesman wishes to represent first-class House; at present engaged good connection London and the North. “Qualified,” 138/3, Office of this Paper.

MAN, aged 19, had 4 years in Laboratory of Soap and Perfumery Manufacturer; good worker. L. Gatehouse, 5 Brettell Street, London, S.E.17.

PHARMACIST (30) desires to re-enter Wholesale; 2 years representing first-class Wholesale House in London; own car; disengaged. 60 Tyrrell Road, Dulwich, S.E.22.

REPRESENTATIVE open to engagement with firm of standing; first-class experience with Chemists and Doctors. P.C.B. 24/51, Office of this Paper.

SUCCESSFUL Representative, qualified Salesman, seeks engagement; extensive connection Chemists, Hairdressers, London, South, South-East, and South-West Counties. 134/19, Office of this Paper.

TRAVELLER, partially retiring, desires correspondence with an enterprising firm with view to arranging for few weeks journeys; large connection (Chemists), including Ireland, Scotland; energetic. “Lancs.,” 138/22, Office of this Paper.

Price lists, trade circulars, samples, and printed matter can in no case be forwarded, the Box numbers being intended exclusively for specific answers to particular advertisements. The Publisher reserves the right to open and refuse to forward any communications received which he may consider contrary to this rule.

ALL MANAGERS AND QUALIFIED ASSISTANTS

should join at once

THE NATIONAL UNION OF DRUG & CHEMICAL WORKERS
incorporating the National Association of Chemists' Assistants

BENEFITS: Trade Protection—Legal Aid—Unemployment Benefit—Free Use of Employment Bureau
Write for particulars:—ARTHUR J. GILLIAN, Gen. Sec. 149 Newington Causeway, LONDON, S.E.1

VALUABLE connection, Lancashire, Cheshire, North Wales, Isle of Man, offered to good House. Woodward, 35 Brownhill Road, Blackburn.

YOUNG Man (21) desires progressive position with high-class Perfumery Firm, with opportunity to “make good”; six years good Retail experience. 140/17, Office of this Paper.

YOUNG Man, 23, height 6 ft., desires position as Traveller, Drugs or Perfumery; Public School education; six years' London and provincial experience, Retail; good references; drive car; interview any time. 140/9, Office of this Paper.

[COLONIAL, INDIAN AND FOREIGN.]

ASSISTANT desires permanency abroad, Retail or Wholesale; previous Colonial Wholesale experience; health perfect; unqualified. 139/11, Office of this Paper.

MISCELLANEOUS.

DRUG FITTINGS, glass fronted and all-glass Counters, Counter Drawers, Bent and Flat Counter Cases, Perfume Cases and Desks, Dispensing Screens, Wall Showcases, all sizes. Call and see, or write for sketches and details. 1826 to 1926. PHILIP JOSEPHS & SONS, LTD., 93 Old Street, London, E.C.1.

SECOND-HAND CHEMISTS' FITTINGS.—We have an exceptionally fine selection of these in all sizes; prices are right, and goods are in first-class condition; we shall be pleased to supply particulars and prices. Call or write, RUDDUCK & CO., 262 Old Street, London, E.C.2.

SHOP FITTINGS (Second-hand).—We have a large range of Chemists' Fittings, both in oak and mahogany, which can be easily adapted to suit any Pharmacy. Write your requirements. H. MILLS & SONS, LTD., Shopfitters, 163-5 Old Street, London, E.C.1.

£97.—MAHOGANY SHOPFITTINGS; complete set; 12 feet Drug Fittings, 6-foot handsome Dispensing Screen, Counter Case, Perfume Case and Desk, Counter Drawers, Wall Case, 10-foot Glass Serving Counter; in perfect condition and ready for immediate despatch. PERCY R. E. JOSEPHS, 232/8, Bishopsgate, London, E.C.2, first floor (only address). Phone: Avenue 1194. A great bargain.

LIMITED COMPANIES REGISTERED.

I have now been engaged in this work over 20 years, so you may rely that my experience in Chemist and other Companies (I take all trades) is hard to beat. Most reasonable and inclusive fee. Advice free.—A. B. SLACK, 15 Christ Church Avenue, West Didsbury, Manchester.

EXCHANGE COLUMN.

WANTED.

GOWER, Chemists' Bookseller, 41 Voltaire Road, Clapham, wants Pharmaceutical Books and Students' Requisites.

DENTAL EQUIPMENT Wanted; condition no object; state particulars. Neeve, 70a London Road, Croydon.

OPTICAL TRIAL CASE, also Thorington's Refraction. “C.”

49 County Buildings, 4 Cannon Street, Manchester.

FACE POWDER MACHINE Required, Hand or Power driven.

Gardner's preferred; quote best terms London. 86/851, Office of this Paper.

We desire particularly to draw the attention of Colonial and Foreign Subscribers to the fact that in cases where they require partners, agents or assistants, or wish to sell their businesses, an Advertisement in this Supplement, placed in every copy of “The Chemist and Druggist,” should be the readiest means of helping them to attain their object. The tariff for such announcements is given under the appropriate headings in the Supplement. Instructions and remittances can be sent to us direct or through the advertisers' correspondents in this country.



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SALICYLIC ACID, B.P.
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appreciate this and
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CHEMICALS

DR. WOOD'S HEALTH SALINE

The ideal morning refresher. It banishes sick headache and furred tongue, flushes the kidneys and carries away the accumulation of waste products and decomposed matter.

Smartly
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Wholesale
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THREE POINTS:

- (1) Care in manufacture guarantees a sustained effervescence and a good flavour.
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ARTHUR H. COX & CO. LTD.
Manufacturing Chemists
BRIGHTON, ENGLAND

MORE SALES
MEAN
MORE PROFITS

SEE THE NAME
"CADBURY"
ON EVERY PIECE
OF CHOCOLATE

"Keep busy on cocoa"
BOURNVILLE

WYLEYS' **NEURACETIN PELLETS**
Introduced in 1897, and since proved safe and reliable.
Action : Antipyretic, Analgesic, Anti-neuralgic, Anodyne.
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ISSUED QUARTERLY

FIFTH YEAR OF PUBLICATION

THE SELLING PRICES in this list are based on the given cost and calculated for the quantities specified, the total oncost for that turnover being then added, together with the net profit, to the nearest figure. In case of fractions the prices are rounded up or down to the most suitable figure. As in arriving at the prices allowance has been made for variations in specific gravity, liquids should be sold by fluid measure and solids by weight.

INTERMEDIATE QUANTITIES should be calculated on the lower figure until midway is passed, then on the higher figure. The range of the quantities quoted in the List may be increased as follows: For **one pint** add one-fourth to the 16 oz. selling price. The **gallon price** for oils is obtained by dividing the cwt. price by 6; for **7-lb.** sales multiply the cost by 10; for **14-lb.** by 20; and for **28-lb.** by 38. For *intermediate drachm prices* divide 1-oz. quotations by 7 and multiply by the number of drachms required. To obtain the *grain prices* divide the drachm selling price by 60.

ADJUSTING PRICES.—While standard wholesale prices are used as the starting point for calculating the retail prices, it may be desired to adjust the selling price for variations in cost. This may be effected by the following simplified method: To obtain the **lb. selling price** add half to the cost price (yielding 33½ per cent. on return); for the **4-oz. selling price** divide the lb. cost by 10 and multiply by 4 (yielding 37.5 per cent.); for the **1-oz. selling price** divide the lb. cost by 9 (yielding 43.75 per cent.).

DISPENSING CHARGES.—The two systems given (p. 11) are based on a special investigation and should be used for all dispensing other than contract work. When the Rapid Method is employed the drug-trade private mark MELBORACIS should be used. In the case of a prescription containing one or more ingredients of an expensive nature the Costing Method is used and the mark "C. & D." only ought then to be indicated beneath the chemist's stamp.

MONTHLY CHANGES.—Important changes in prices occurring between the quarterly issues of this List are notified in THE CHEMIST AND DRUGGIST. Subscribers are recommended to carry out these alterations in ink as they are published, and so keep the quarterly List up-to-date.

ABBREVIATIONS.—The references to standards or formulas in the List are: B.P. (British Pharmacopœia); U.S.P. (United States Pharmacopœia); B.P.C. (British Pharmaceutical Codex); M.O.H. (Ministry of Health); P.L.F. (Price List Formulary).

SALE RESTRICTIONS.—The small capital letters on the left-hand side of the retail price indicate the restrictions on the sale in Great Britain, and generally in Ireland, of the particular drug or chemical. The letters are used in the same sense as in *The Chemist and Druggist Diary*, 1926 (where full information of the restrictions is given), and the C. & D. series of Poisons Cards, the indications being as follow:—

- A. Arsenic Act, 1851.
- B. Part I of the Schedule of the Poisons and Pharmacy Act, 1908, and Section 17 of the Pharmacy Act, 1868; Section 2 of the Sale of Poisons (Ireland) Act, 1870, and Part I of the Fourth Schedule of the Pharmacy and Poisons Act (Ireland), 1925.
- C. Part II of the Schedule of the Poisons and Pharmacy Act, 1908, and Section 17 of the Pharmacy Act, 1868; Section 2 of the Sale of Poisons (Ireland) Act, 1870, and Part II of the Fourth Schedule of the Pharmacy and Poisons Act (Ireland), 1925.
- D. Agricultural and horticultural poisons according to Section 2 of the Poisons and Pharmacy Act, 1908.
- E. Poisonous substances according to Section 5 of the Poisons and Pharmacy Act, 1908.

F. Dangerous Drugs Acts, 1920 to 1925. "Ex F" denotes that the preparation is exempted by Regulation.

C. & D.
DRUG INDEX

DRUGS (1913=100)

—	1925	1926
Jan.	152.4	148.2
Feb.	152.0	147.7
Mar.	152.3	144.5
April	151.3	143.7
May	149.0	142.5
June	148.8	141.3
July	149.6	—
Aug.	149.6	—
Sept.	149.5	—
Oct.	148.8	—
Nov.	148.4	—
Dec.	148.2	—

DRESSINGS (1913=100)

—	1925	1926
Jan.	252.6	225.0
Feb.	239.6	216.6
Mar.	235.6	216.6
April	235.6	206.4
May	228.8	206.4
June	228.8	206.4
July	228.8	—
Aug.	228.8	—
Sept.	227.2	—
Oct.	227.2	—
Nov.	225.0	—
Dec.	225.0	—

PRICE LIST FORMULARY ("P.L.F.")—For the many unofficial preparations in active sale for which no standard formulas exist a special formulary has been compiled from "Pharmaceutical Formulas," "Veterinary Counter Practice" and other C. & D. publications. The cost and retail prices are given in this List and alterations made each month where changes in cost of ingredients make this necessary. The Price List Formulary is published at 2s. 6d. post free.

DRUG INDEX.—This C. & D. feature furnishes a comparative figure of the cost of drugs and appliances in 1913 and the present time. It is an important factor in accounting for the differences in retail charges now and before the war, and in the valuation of retail businesses. For comparative table for the years 1918-25 see C. & D., December 26, 1925, p. 915.

STOCKTAKING SHEETS.—These sheets are used in conjunction with this List, in the annual stock-taking of drugs and chemicals, and form the simplest and quickest system of stock-taking for the drug-trade. The sheets, fastened into a pad, consist of the names of the articles printed on ruled paper in the same order as these occur in the List, which much facilitates the subsequent stage of pricing the stock from the cost figures. The sheets are sold in pads (2s. 6d. post free) with blank pages at the end.

Published as a Supplement of THE CHEMIST AND DRUGGIST, at 42 Cannon Street, London, E.C.4.

Cost d. per	A—Ac	Selling Price				Cost		Ac Acida—(cont.)	Selling Price				
		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.	d.	per		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.	
78 lb.	"A.C.E." anæsthetic ..	C 9 9	2 6	—	—	18 lb.	Acid. formicum 50% ..	..	2 6	0 9	0 3	0 1	0 1
120 lb.	"A.C.E." anæsthetic B.P.C. ..	C 15 0	3 9	—	—	6 oz.	Acid. gallicum ..	..	—	—	0 11	0 2	0 2
12 lb.	Absinthium	1 6 0	0 6	0 2	—	7 oz.	Acid. glycerophosphoric. 20%	..	—	—	1 10	0 4	0 4
51 lb.	Acacia gummi alb. elect. ..	6 6 1	1 11	0 6	—	36 oz.	Acid. gynocardicum ..	..	—	—	5 3	0 11	0 11
40 lb.	Acacia gummi alb. parv. opt. ..	5 0 1	1 5	0 5	—	36 oz.	Acid. hippuricum ..	..	—	—	5 3	0 11	0 11
36 lb.	Acacia gummi alb. parv. sec. ..	4 6 1	1 4	0 5	—	54 lb.	Acid. hydriodicum dilutum ..	..	—	2 1	0 7	0 1	0 1
48 lb.	Acacia gummi alb. pulv. opt. ..	6 0 1	1 9	0 6	—	40 lb.	Acid. hydrobrom. 30% ..	..	—	1 8	0 6	—	—
40 lb.	Acacia gummi alb. pulv. sec. ..	5 0 1	1 5	0 5	—	16 lb.	Acid. hydrobrom. dilutum ..	..	—	0 9	0 3	0 1	0 1
30 lb.	Acacia gummi var. opt. ..	3 9 1	1 1	0 4	—	12 lb.	Acid. hydrochloricum ..	E	1 10	0 7	0 2	0 1	0 1
33 oz.	Acetamidosalol	—	—	4 10	0 10	7 lb.	Acid. hydrochloricum dilutum ..	..	—	0 5	0 1	—	—
3 oz.	Acetanilidum	—	—	0 6	0 2	6.5 lb.	Acid. hydrochloric coml. ..	E	1 0	0 4	0 2	—	—
21 oz.	Acetannin	—	—	3 1	0 6	5 oz.	Acid. hydrocyan. (Scheele) ..	B	—	—	0 9	0 2	0 2
	Acetomorph. (v. Diamorph.) ..					4.5 oz.	Acid. hydrocyan. dilutum ..	B	—	—	0 9	0 2	—
24 lb.	Acetonum	3 3 1	1 1	0 4	—	18 lb.	Acid. hydrofluor. coml. (by wt.) ..	2 4	0 9	0 3	—	—	—
18 lb.	Acetonum coml.	2 6 0	9 0	3	—	12 lb.	Acid. hydrofluoric. dil. B.P.C. ..	1 8	0 6	0 2	—	—	—
14 oz.	Acetophenonum	—	—	2 0	0 4	72 oz.	Acid. hypophosphorus ..	..	—	3 2	0 10	0 2	0 2
228 lb.	Acetum aromaticum P.L.F. ..	—	—	—	0 4	27 oz.	Acid. iodicum .. ..	..	—	—	4 8	0 10	0 10
141 lb.	Acet. arom. P.L.F. (synth. ol.) ..	—	—	—	0 3	5 oz.	Acid. lacticum .. ..	..	—	—	1 5	0 3	0 3
34 lb.	Acet. cantharidini ..	C 1 6	0 5	0 1	—	20 lb.	Acid. lacticum dilutum ..	..	2 6	0 10	0 3	0 1	0 1
38 lb.	Acet. cantharidis ..	C 1 6	0 5	0 1	—	42 oz.	Acid. malicum cryst. ..	..	—	—	6 2	1 0	1 0
24 lb.	Acet. colchici ..	C 1 0	0 4	—	—	42 oz.	Acid. meconicum ..	..	—	—	6 2	1 0	1 0
7 lb.	Acet. destillatum album ..	0 10 ₂	0 4	0 1 ₂	—	10 oz.	Acid. molybdicum ..	..	—	—	1 6	0 3	0 3
32 gal.	Acet. fuscum	gal. 4 0	pint	0 7	—	17 lb.	Acid. nitricum ..	E	3 2	0 11	0 3	—	—
7.5 lb.	Acet. fuscum (Beaufoy) ..	pint	1 2	—	—	7 lb.	Acid. nitricum dilutum ..	..	—	0 5	0 2	—	—
36 lb.	Acet. ipecacuanhae ..	C 1 6	0 6	—	—	12 lb.	Acid. nitricum coml. ..	E	2 3	0 8	0 3	—	—
144 lb.	Acet. odoratum B.P.C. ..	—	5 6	1 6	—	21 lb.	Acid. nitricum fumans ..	E	—	—	0 4	—	—
84 lb.	Acet. opii ..	B, F 3 4	1 0	0 2	—	7.5 lb.	Acid. nitro-hydrochlor. dil. ..	..	—	0 4	0 1	—	—
20 lb.	Acet. rubi idæi ..	2 10	0 11	0 3	—	12 lb.	Acid. nitrosum ..	E	2 0	0 7	0 3	—	—
8 lb.	Acet. scillæ	1 1	0 4	0 1 ₂	—	78 oz.	Acid. nucleicum ..	..	—	—	11 6	1 10	1 10
7.5 lb.	Acet. scille '98	1 1	0 4	0 1 ₂	—	16 lb.	Acid. oleicum ..	..	2 2	0 7	0 2	—	—
18 lb.	Acet. staphisagriæ ..	C 0 8	0 3	—	—	36 gr.	Acid. osmicum cryst. ..	..	per	gr.	6 0	—	—
120 gal.	Acet. vini Gallici ..	pint 2 2	0 2	—	—	90 oz.	Acid. osm. 1 per cent. sol. ..	..	—	—	12 6	2 2	2 2
54 box	Acidol tablets	per box 6 9	—	—	—	16 lb.	Acid. oxalicum recryst. ..	C	—	0 8	0 3	0 1	0 1
	Acida					8 lb.	Acid. oxalicum coml. ..	C	1 0	0 4	0 2	—	—
8 lb.	Acidum aceticum ..	1 2 0	4 0	0 1 ₂	—	32 oz.	Acid. phosphat. (Horsford) ..	..	—	2 3	0 7	0 1	0 1
60 lb.	Acid. aceticum arom. B.P.C. ..	—	—	0 2	—	17 lb.	Acid. phosphoricum conc. B.P. ..	4 0	1 3	0 5	—	—	—
4.5 lb.	Acid. aceticum dilutum ..	0 7 0	2 0	0 1	—	21 lb.	Acid. phosphoricum s.g. 1.75 ..	..	—	1 7	0 6	—	—
18 lb.	Acid. aceticum glaciele ..	—	0 9	0 3	—	7 lb.	Acid. phosphoricum dilutum ..	1 0	0 5	0 2	0 1	—	—
54 lb.	Acid. acetylsalicylicum ..	—	2 0	0 7	0 2	39 lb.	Acid. phosphorus ..	..	—	1 8	0 6	—	—
22 lb.	Acid. arseniosum .. A, B	—	—	0 4	—	4 oz.	Acid. phosphotungstic (sol. 10%) ..	..	—	0 9	—	—	—
	Acid. arseniosum coml. (v. Arsenic. alb. coml.) ..					6.5 oz.	Acid. picricum .. ..	..	—	—	0 10	0 2	0 2
30 oz.	Acid. benzoicum nat. ..	—	—	4 5	0 9	14 lb.	Acid. picric. 1 per cent. sol. ..	1 9	0 7	0 2 ₂	—	—	—
60 lb.	Acid. benzoicum synth. ..	—	2 3 0	8 0	0 2	21 lb.	Acid. picric. (alc. sol. indust.) ..	2 6	0 10	0 3	—	—	—
10 lb.	Acid. boricum cryst. ..	1 3 0	5 0	2	—	13 oz.	Acid. pyrogallicum sublim. ..	..	—	—	1 9	0 4	0 4
12 lb.	Acid. borici pulv. subtil. ..	1 6 0	6 0	2	—	12 oz.	Acid. pyrogallicum cryst. ..	..	—	—	1 8	0 4	0 4
1.5 oz.	Acid. borici pulv. pkd. ..	0 7 0	7 0	2 ₂	—	7 lb.	Acid. pyroligonomus ..	..	0 10 ₂	0 3	—	—	—
672 cwt.	Acid. borici coml. pulvis ..	7 lb. 5 6	—	—	—	36 oz.	Acid. quinicum .. ..	..	—	—	5 3	—	—
9.5 lb.	Acid. borici coml. pulvis ..	1 3 0	5 0	2	—	39 lb.	Acid. salicylicum "phys. pur." ..	..	—	1 5	0 5	0 1	0 1
9 oz.	Acid. butyricum	—	—	1 6	—	36 oz.	Acid. salicylicum nat. ..	..	—	—	5 3	0 11	0 11
27 oz.	Acid. camphoricum	—	—	4 0	0 8	30 lb.	Acid. salicylici pulvis ..	..	—	1 1	0 4	0 1	0 1
16 lb.	Acid. carbolicum cryst. B.P. ..	C 2 2 0	8 0	0 3	—	12 oz.	Acid. salicylsulphonicum ..	..	—	—	1 9	0 4	0 4
14 lb.	Acid. carbolicum liq. B.P. ..	C 2 0 0	7 0	0 2	—	14 lb.	Acid. stearicum coml. ..	1 9	0 7	0 2	—	—	—
45 gal.	Acid. carbolicum "miscible" ..	C pint 0 10	—	—	—	18 oz.	Acid. succinicum .. ..	..	—	—	2 8	0 5	0 5
60 gal.	Acid. carbolicum "straw" ..	C 1 1 0	6 0	0 2	—	9 oz.	Acid. sulphamic. recryst. ..	..	—	—	1 4	0 3	0 3
93 doz.	Acid. carbolicum (disinf.) pkd. ..	3 viij. 1 2	—	—	—	30 lb.	Acid. sulphindigotic. (sol.) ..	..	—	1 6	0 5	—	—
3 lb.	Acid. carbol. (disinf. powder) ..	0 5	—	—	—	11 lb.	Acid. sulphuric ..	E	2 6	0 10 ₂	0 3	—	—
16 lb.	Acid. carbol. (in spirit) ..	2 0 0	7 0	—	—	7.5 lb.	Acid. sulphuric aromaticum ..	..	—	3 2	0 11	0 2	0 2
8 oz.	Acid. chromicium	—	—	1 2	0 3	7.5 lb.	Acid. sulphuric dilutum ..	..	—	0 5	0 2	—	—
20 lb.	Acid. chromicum coml. ..	—	0 10	0 3	—	7.5 lb.	Acid. sulphuric coml. ..	E	1 9	0 6	0 2	—	—
13 oz.	Acid. cinnamicum	—	—	2 2	0 5	26 lb.	Acid. sulphurous ..	..	—	1 0	0 3 ₂	0 1	—
26 lb.	Acid. citricum	3 3 1	0 0	0 4	—	66 lb.	Acid. sulphurous. (in spirit) ..	..	—	1 0	0 4	—	—
27 lb.	Acid. citrici pulvis	3 4 1	0 0	0 4	—	18 lb.	Acid. tannicum .. ..	..	—	2 5	0 9	0 2	0 2
24 lb.	Acid. cresylicum pur. (vap.) ..	C 1 2 0	7 0	0 2	—	18 lb.	Acid. tartaric acid. cryst. mag. ..	2 3	0 8	0 2 ₂	—	—	—
7 lb.	Acid. cresylicum coml. ..	C 1 2 0	7 0	0 2	—	19 lb.	Acid. tartaric acid. cryst. parv. ..	2 4	0 8	0 2 ₂	—	—	—
8 oz.	Acid. formicum cryst.	—	—	1 9	0 4	18 lb.	Acid. tartaric pulvis ..	2 3	0 8	0 2 ₂	—	—	—
	Acid. diethylbarb. (v. Barbit.) ..					6 oz.	Acid. trichloroaceticum .. ..	..	—	—	2 8	0 5	0 5
	Acid. uricum					30 oz.	Acid. tungsticum purum .. ..	..	—	—	0 11	0 3	0 3
							Acid. uricum .. ..	..	—	—	4 5	0 9	0 9

Cost d. per	Ac—Al	Selling Price				Cost d. per	Al—Am	Selling Price			
		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.			16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.
21 oz.	Acid. valerianicum ..	..	—	3 1	0 6	52 cwt.	Alumen coml. ..	..	7 lb.	2 0	—
30 lb.	Aconiti nap. fol. exot. pulvis B	—	1 2	0 4	0 1	4'5 lb.	Alumen coml. pulv. ..	..	0 8	0 3	—
48 lb.	Aconiti rad. pulv. ..	B	—	1 9	0 6	276 cwt.	Alumen coml. pulv. ..	..	14 lb.	4 0	7lb. 2 2
9 gr.	Aconitina ..	B	per gr.	1 6	—	15 lb.	Alumen chromicum recryst. ..	..	—	0 7	0 2
17 gm.	Acriflavinum ..	..	—	—	9 0	9 lb.	Alumen chromicum coml. ..	..	1 2	0 4	0 1½
38 oz.	Adalin ..	..	—	—	3 3	17 lb.	Alumen exsiccatum ..	..	2 2	0 8	0 3
45 25	Adalin tablets gr. 5 ..	..	doz.	2 10	—	18 lb.	Alumen exsiccatum pulv. ..	..	2 3	0 8	0 3
23 lb.	Adeps benzoatus ..	..	3, 0	0 11	0 3	12 lb.	Alumen purificatum ..	..	1 6	0 6	0 2
18 lb.	Adeps præparatus ..	..	2 3	0 9	0 3	12 lb.	Alumen rupel ..	..	1 6	0 6	0 2
15 lb.	Adeps lanæ ..	..	2 0	0 8	0 3	5 oz.	Aluminii acetato-tartras ..	..	—	—	1 2 0 3
13 lb.	Adeps lanea hydrosus ..	..	2 0	0 7	0 2	8 oz.	Aluminii chloridum ..	..	—	1 6	0 5 0 1
30 gr.	Adrenalinum ..	..	per	gr.	4 5	42 lb.	Aluminii hydroxidum ..	..	5 3	1 6	0 5 0 1
41 oz.	Adrenalin. chlor. sol. 1-1,000 ..	—	—	5 0	0 9	42 lb.	Aluminii salicyl. ..	..	—	—	1 9 0 4
36 lb.	Æther 0.720 (by wt.) ..	..	4 6	1 4	—	10 oz.	Aluminii sulphas ..	..	—	0 9	0 3
32 lb.	Æther methyllicus 0.730 ..	..	4 0	1 3	0 5	18 lb.	Aluminii sulphas coml. ..	..	0 9	0 3	—
50 lb.	Æther purif. 0.720 (by wt.) ..	..	6 3	1 9	—	6 lb.	Aluminii tannas ..	..	—	2 4	0 5
54 lb.	Æther purif. (ex s.v.r.) (by wt.) ..	14 9	3 9	—	—	16 oz.	Aluminis purificati pulvis ..	..	1 9	0 7	0 2
02 lb.	Æther aceticus ..	..	—	3 7	1 0	14 lb.	Amidol ..	..	—	—	1 11 0 4
15 oz.	Æther aceto-aceticus ..	..	—	—	2 4	13 oz.	Amidopyrina ..	..	—	—	3 3 0 7
18 oz.	Æther benzoicus ..	..	—	—	2 8	22 oz.	Amidopyrinæ camphorat. ..	..	—	—	6 2 1 0
20 oz.	Æther butyricus ..	..	—	—	3 0	42 oz.	Amidopyrinæ salicylas ..	..	—	—	4 5 0 9
68 lb.	Æther chloricus ..	..	—	2 5	0 5	30 oz.	Ammoniaci pulvis ..	..	—	—	0 5 0 1
22 oz.	Æther formicus ..	..	—	—	3 3	42 lb.	Ammoniacum opt. (g.t.) ..	..	—	—	0 5 0 1
15 oz.	Æther cœnanthic. synth. ..	..	—	—	2 3	42 lb.	Ammonium	..	—	—	0 6 0 1
7 oz.	Æther ozonicus ..	..	—	—	1 1	3 oz.	Ammon. acetas pur. ..	..	—	—	5 3 0 11
26 lb.	Æther petroleum ..	..	3 3	1 0	0 4	36 oz.	Ammon. benzoas nat. ..	..	—	2 7	0 9 0 2
15 lb.	Æther petroleum coml. ..	..	1 9	0 6	0 2	72 lb.	Ammon. benzoas synth. ..	..	—	1 0	0 4
90 oz.	Æthocaine ..	..	—	—	2 2	28 lb.	Ammon. bichromas cryst. ..	..	—	—	—
08 lb.	Agar-agar (shredded) ..	..	—	4 0	1 2	43 lb.	Ammon. bromidum ..	..	—	1 7	0 6
20 lb.	Agar-agar pulvis ..	..	—	4 3	1 3	21 lb.	Ammon. carb. resub. ..	..	2 8	0 9	0 3
51 oz.	Agotan ..	..	—	—	1 3	23 lb.	Ammon. carb. resub. pulv. ..	..	3 0	0 11	0 3
48 50	Agotan tablets ..	..	doz.	1 6	—	21 lb.	Ammon. carb. (Howards) ..	..	2 8	0 9	0 3
21 lb.	Agropyrum Ang. ..	..	—	0 10	0 3	23 lb.	Ammon. carb. pulv. (Hds.) ..	..	3 0	0 11	0 3
16 lb.	Agropyrum exot. ..	..	2 0	0 7	0 2	12 lb.	Ammon. carb. coml. ..	..	1 6	0 6	0 2
50 oz.	Airoil ..	..	—	—	1 1	10 lb.	Ammon. carb. coml. (qty.) ..	..	1 3	—	7lb. 8 4
72 oz.	Albargin ..	..	—	—	1 9	13 lb.	Ammon. carb. coml. pulv. ..	..	1 6	0 6	0 2
84 lb.	Albumen (egg) pulv. ..	..	—	3 0	0 10	11'5 lb.	Ammon. carb. coml. pulv. (qty) ..	..	1 6	—	7lb. 9 8
48 lb.	Albumin. (blood) pulv. ..	..	—	1 9	0 6	15 lb.	Ammon. carb. arom. P.L.F. ..	..	—	—	1 0
11 oz.	Albumin. tannic. ..	..	—	—	1 8	15 lb.	Ammon. chloridum pur. ..	..	1 10	0 7	0 2
68 lb.	Alcohol (v. Spiritus rectif.) ..	..	—	6 0	1 9	10 lb.	Ammon. chloridum coml. ..	..	1 3	0 5	0 2
12 lb.	Alcohol abs. (sine rebate) ..	..	—	10 2	2 8	11 lb.	Ammon. chloridum "lumps" ..	..	1 5	—	7lb. 8 3
32 lb.	Alcohol ammon. fort. B.P.C. E	..	—	—	1 2	66 lb.	Ammon. citras ..	..	—	2 6	0 9 0 2
54 lb.	Alcohol amylicum ..	..	6 9	2 0	0 7	60 lb.	Ammon. formas ..	..	—	2 3	0 8 0 2
42 lb.	Alcohol amylicum coml. ..	..	5 3	1 7	0 6	42 oz.	Ammon. hippuras ..	..	—	—	6 2 1 1
84 pt.	Alcohol isopropylicum ..	..	8 0	2 4	0 8	14 lb.	Ammon. hydrosulph. sol. ..	..	1 9	0 8	0 3
60 lb.	Alcohol methylicum pur. ..	..	—	11 8	3 0	10 oz.	Ammon. hypophosphis ..	..	—	1 6	0 3
11 lb.	Alcoholic ammonia P.L.F. ..	..	—	—	0 6	48 lb.	Ammon. ichthosulphonas ..	..	6 0	1 9	0 6 0 1
8 oz.	Aldehydum absol. ..	..	—	—	1 2	30 oz.	Ammon. iodidum ..	..	—	—	4 5 0 9
24 oz.	Aldehydum alcoh. 10% ..	..	—	—	3 6	9.5 oz.	Ammon. molybdas cryst. ..	..	—	—	1 6 0 3
9 100	Aldoform tablets. (D.F.) ..	..	doz.	0 2	1 0	48 lb.	Ammon. monocarb. arom. ..	..	—	—	0 6 0 2
36 dr.	Allantoïnum ..	..	—	—	5 3	18 lb.	Ammon. nitras pur. ..	..	2 3	0 8	0 3
40 lb.	All Fours P.L.F. ..	..	—	—	1 8	11 lb.	Ammon. nitras, coml. ..	..	1 5	0 6	0 2
24 lb.	Allium sativum ..	..	3 0	0 11	0 3	27 lb.	Ammon. oxalas pur. ..	E	—	1 0	0 4 0 1
62 100	Allonal tablets. ..	B	doz.	2 7	—	36 lb.	Ammon. persulphas ..	..	—	1 4	0 5 0 1
55 oz.	Allosan ..	..	—	—	7 0	36 lb.	Ammon. phosphas ..	..	4 6	1 4	0 5 0 1
36 lb.	Aloe Barbadensis ..	..	4 6	1 4	0 5	36 lb.	Ammon. phosphas coml. ..	..	2 0	0 7	0 2
40 lb.	Aloe Barbadensis pulvis opt. ..	..	5 0	1 5	0 6	42 lb.	Ammon. phosphas acid. ..	..	—	1 7	0 6 0 1
12 lb.	Aloe Capensis ..	..	1 6	0 6	0 2	8 oz.	Ammon. salicylas ..	..	—	—	1 2 0 3
18 lb.	Aloe Capensis pulvis ..	..	2 3	0 8	0 3	18 oz.	Ammon. succinas ..	..	—	—	2 8 0 6
66 lb.	Aloe Socot. pulvis ..	..	8 3	2 5	0 8	18 oz.	Ammon. sulphas pur. ..	..	—	0 9	0 3
9 oz.	Aloinum ..	..	—	—	1 4	5'5 lb.	Ammon. sulphas coml. ..	..	0 9	0 3	—
32 gm.	Alopon (A. & H.) ..	B,F	per gr.	0 5	—	444 cwt.	Ammon. sulphas coml. ..	..	7 lb.	3 4	—
60 lb.	Althææ flores ..	..	—	2 2	0 8	38 lb.	Ammon. sulphocyanidum ..	..	—	—	0 6 0 1
21 lb.	Althææ folia ..	..	2 8	0 9	0 3	60 lb.	Ammon. tartras ..	..	—	2 2	0 7 0 1
26 lb.	Althææ rad. decort. ..	..	3 3	0 11	0 4	24 oz.	Ammon. valerianas cryst. ..	..	—	—	3 6 0 7
36 lb.	Althææ rad. dec. pulvis ..	..	4 6	1 4	0 5	75 oz.	Ammonal unstd. ..	..	—	—	— 1 10

Ampullæ		Cost	Sell	Cost	Sell	Cost		An—Aq		Selling Price				
						per $\frac{1}{2}$ doz.	per doz.	d.	per	16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s.	
Apomorphinæ hydroch. gr. $\frac{1}{20}$	..	C	16'5	1 10	32	3	4	21	lb.	Angelicæ radix ..	2 8	0 9	0 3
Atropinæ sulph. gr. $\frac{1}{100}$	..	B	16'5	1 10	32	3	4	33	lb.	Angelicæ radicis pulvis..	4 2	1 3	0 5
Benzamin. hyd. gr. $\frac{1}{6}$, adrenalin. gr. $\frac{1}{1000}$	..	16'5	1 10	32	3	4	19	oz.	Aniline Colours				
Caffein. sod.-sal. gr. 3	..	24	2 6	40	4	6	33	oz.	Black, nigrosine ..	—	—	2 10	0	
Camph. in ol. oliva. gr. $\frac{1}{2}$, gr. 3	..	16'5	1 10	32	3	4	69	lb.	Blue, methylene ..	—	—	4 10	0 1	
Camphor, æther, ol. oliv.	..	27	3 0	45	5	0	10	oz.	Brown, Bismarck ..	2 6	0 9	0		
Cocain. hydroch. gr. $\frac{1}{6}$, gr. $\frac{1}{3}$, gr. $\frac{1}{2}$	B, F	16'5	1 10	32	3	4	15	oz.	Chrysoidin ..	—	1 6	0		
Cocain. hydroch. gr. $\frac{1}{3}$	..	16'5	1 10	32	3	4	48	oz.	Cerise ..	—	—	2 3	0
Cocain. hydroch. gr. $\frac{1}{6}$	..	B, F	16'5	1 10	32	3	4	42	oz.	Eosin ..	—	7 0	1
Cocain. hydroch. gr. $\frac{1}{6}$	..	B, F	16'5	1 10	32	3	4	48	oz.	Erythrosin ..	—	6 2	1
Digipuratum ..	..	C	14	0 11	—	—	27	oz.	Fuchsin ..	—	7 0	0 1	
Digitalin. gr. $\frac{1}{10}$	..	C	25	2 9	45	5	0	36	oz.	Green, brilliant ..	—	4 9	0
Emetinæ l. gr.	..	C	36'5	4 3	68	7	6	28	oz.	Magenta ..	—	5 3	0 1	
Emetin. hydroch. gr. $\frac{1}{2}$	..	C	27	3 0	45	5	0	18	oz.	Orange II. ..	—	4 1	0
Ethyl chaulmo gratis 2 cc.	..	30	3 3	54	6	0	18	oz.	Scarlet red ..	—	7 0	1		
Ethyl morrh uatis ..	..	30	2 3	54	6	0	27	oz.	Tartrazine ..	—	2 8	0	
Extract. ergotæ gr. $\frac{1}{2}$	..	B	16'5	1 10	32	3	4	5	oz.	Violet, methyl B ..	—	2 8	0
Extract. ergotæ gr. $\frac{3}{2}$	..	B	25	2 9	45	5	0	20	lb.	Yellow, fast ..	—	4 0	0
Extract. ergotæ gr. 7 ..	..	B	40'5	4 6	82	8	0	13	lb.	Anilini hydrochlor. ..	—	0 9	0
Forri et ammon. cit. vir. gr. $\frac{1}{2}$	..	16'5	1 10	32	3	4	16	lb.	Anilinum coml. opt. ..	2 9	0 10	0 3	
Glucosi $\frac{1}{2}$ oz.	..	21	2 4	—	—	14	lb.	Anisi fructus ..	1 9	0 7	0 2			
Hyoscin. hydrobr. gr. $\frac{1}{100}$	..	C	16'5	1 10	32	3	4	15	oz.	Anisi fructus pulvis ..	2 0	0 8	0 3
Indigo carmine 0.4 per cent.	..	30	3 3	54	6	0	19	oz.	Anisi fructus pulvis (crs.) ..	1 9	0 7	0 2		
Iodi, boxes of 6 ..	..	12	1 8	—	—	54	lb.	Anisol ..	—	2 3	0		
Mercurial cream M 10 ..	..	21	2 3	39	4	0	90	lb.	Annona (roll) ..	1 3	0 5	0	
Morph. hydroch. gr. $\frac{1}{6}$, gr. $\frac{1}{4}$, gr. $\frac{1}{3}$, gr. $\frac{1}{2}$	B, F	16'5	1 10	32	3	4	32	lb.	Annona (liquid) ..	2 2	0 7	—		
Morph. hydroch. gr. $\frac{1}{4}$	..	18	2 0	33	3	8	44	lb.	Anthemidis flores Ang. ..	3 3	1	0	
atropin. sulph. gr. $\frac{1}{100}$	..	B, F	16'5	1 10	32	3	4	28	lb.	Anthemidis flores exot. ..	4 0	1 2	0 4
Ol. cinerei (grey oil) $\frac{1}{2}$ c.c.	..	..	16'5	1 10	32	3	4	33	oz.	Anthemidis flor. exot. pulv. ..	1 7	0	5
Peptoni 7 $\frac{1}{2}$ 0.15 c.c. ..	..	30	3 3	54	6	0	12	lb.	Anthrasol ..	—	4 2	0 1	
Pilocarpin. nit. gr. $\frac{1}{2}$ ..	..	C	20	2 3	36	4	0	80	oz.	Antiformin substitute ..	1 9	0 7	0 2
Scopolamin. hydrobr. gr. $\frac{1}{100}$	..	16'5	1 10	32	3	4	80	oz.	Antikamnia, unstd. ..	doz.	1 11	—	
morph. acet. gr. $\frac{1}{4}$..	B, F	16'5	1 10	32	3	4	20	lb.	Antimonii crocus pulv. ..	2 6	0 9	0 3		
Sodii cacodyl. gr. $\frac{1}{2}$, gr. $\frac{5}{6}$..	B	16'5	1 10	32	3	4	7	oz.	Antimonii et sodii tartras ..	—	1 1	0		
Sodii cacodyl. gr. $\frac{1}{3}$, ferri cacodyl. gr. $\frac{1}{3}$	B	20'5	2 3	36	4	0	648	doz.	Antim. et sodii tart. sterules (M'dale) gr. $\frac{1}{2}$ (box of 10) ..	box	6 0	—		
Strophanthin. gr. $\frac{1}{100}$	..	C	16'5	1 10	32	3	4	864	doz.	Antim. et sodii tart. sterules (M'dale), gr. ij. (box of 10) ..	box	8 0	—
Strychnin. sulph. gr. $\frac{1}{60}$, gr. $\frac{3}{20}$..	B	16'5	1 10	32	3	4	21	lb.	Antim. nig. pulv. ..	2 9	1 1	0 4		
Thiosinamin.-sod.-sal. 2.3 c.c. ..	..	40'5	4 6	72	8	0	54	lb.	Antim. oxidum ..	—	2 0	0 7	0
Cost		Am—An		Selling Price				An—Aq						
				16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.			16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s.	
d.	per													
42	lb.	Amygdala amara ..	..	5 3	1 7	0 6	—	54	lb.	Aqua anethi ..	1 2	0 4	0 2
72	lb.	Amygdala dulcis Jordan ..	..	9 0	2 7	0 9	—	39	lb.	Aqua anethi conc. 1-40 ..	6 0	1 7	0
48	lb.	Amygdala dulcis Valent. ..	..	6 0	1 9	0 6	—	39	lb.	Aqua anisi ..	1 0	0 3	0 1
90	lb.	Amygd. dulc. pulv. alb.	11 3	3 2	0 11	0 2	45	17oz.	Aqua anisi conc. 1-40 ..	5 9	1	7	0
28	lb.	Amygd. cont. (Almond meal) ..	..	3 6	1 0	0 4	—	60	lb.	Aqua aurantii flor. trip. ..	2 3	0 8	0 3
42	lb.	Amyl acetas pur. ..	..	—	1 7	0 6	—	43	oz.	Aqua aurantii flor. conc. 1-40 ..	7 0	1 10	0
33	lb.	Amyl acetas coml. ..	..	4 3	1 3	0 4	—	30	lb.	Aqua aurantii flor. conc. 1-40 ..	2 3	0 8	—
12	oz.	Amyl butyras ..	..	—	—	1 8	0 4	168	lb.	Aqua aurantii flor. conc. 1-40 ..	2 3	0 8	—
11	oz.	Amyl nitris ..	..	—	—	—	0 3	7	lb.	Aqua bromi ..	0 10	0 3	0 1
21	doz.	Amyl nitrite capsules M 3 ..	..	doz.	2 2	—	—	162	lb.	Aqua camphoræ conc. 1-40 ..	—	2 2	0 7
18	oz.	Amyl valerianas ..	..	—	—	2 10	0 6	18	lb.	Aqua carui ..	0 10	0 3	0 1
32	oz.	Amyleni hydras ..	..	—	—	4 8	0 10	198	lb.	Aqua carui conc. 1-40 ..	—	6 6	1 10
432	cwt.	Amyli pulvis (maize) ..	..	7 lb.	3 4	—	—	18	lb.	Aqua caryophylli ..	1 0	0 3	0 1
5	lb.	Amyli pulvis (maize) ..	..	0 8	0 3	0 1	—	6.5	lb.	Aqua caryophylli conc. 1-40 ..	—	6 8	1 10
8.5	lb.	Amyli pulvis (rice) ..	..	1 2	0 4	0 1	$\frac{1}{2}$	60	lb.	Aqua chlorformi ..	0 9	0 3	0 1
10	lb.	Amyli pulvis (wheat) ..	..	1 3	0 5	0 2	—	6.5	lb.	Aqua chlorformi conc. 1-40 ..	—	3 0	0 10
6	lb.	Amyli pulvis (potato) ..	..	0 9	0 3	0 1	—	180	lb.	Aqua chlorformi conc. 1-40 ..	—	—	
51	oz.	Anæsthesin ..	..	—	—	1 3	—	7	lb.	Aqua chlorformi conc. 1-40 ..	—	—	
58.5	100	Anasarin tablets ..	..	doz.	1 0	—	—	192	lb.	Aqua chlorformi conc. 1-40 ..	—	—	
16	lb.	Anchusæ radix ..	..	2 0	0 7	0 2	—	186	lb.	Aqua chlorformi conc. 1-40 ..	—	—	
10	lb.	Anethi fructus E. I. ..	..	1 3	0 5	0 2	—	6	lb.	Aqua chlorformi conc. 1-40 ..	—	—	
18	lb.	Anethi fructus pulvis ..	..	2 3	0 8	0 3	—	84	lb.	Aqua chlorformi conc. 1-40 ..	—	—	
9	oz.	Anethol ..	..	—	—	1 6	0 3	84	lb.	Aqua chlorformi conc. 1-40 ..	—	—	

Cost		Aq—Ar		Selling Price				Cost		Ar—Be		Selling Price					
d.	per	Aquaee—(cont.)		16 oz.	4 oz.	1 oz.	1 dr.	d.	per	oz.	oz.	oz.	oz.	16 oz.	4 oz.	1 oz.	1 dr.
				s. d.	s. d.	s. d.	s. d.			A, B	B	B	B	s. d.	s. d.	s. d.	s. d.
9.5	lb.	Aqua cinnamomi	..	1 3	0 5	0 12	—	12	oz.	Arsenii bromidum	..	A, B	—	—	—	—	0 4
92	lb.	Aqua cinnamomi conc. 1-40	..	—	7 0	1 10	0 4	32	oz.	Arsenii iodidum	..	B	—	—	4 8	0 10	
15	gal.	Aqua destillata	..	0 4	0 2	—	—	21	lb.	Arsenii sulphid. flav. pulv.	B	2 9	1 0	0 4	—	—	
180	lb.	Aqua Floridens P.L.F.	..	—	6 4	1 9	0 3	24	lb.	Arsenii sulphid. rub. pulv.	B	3 3	1 2	0 5	—	—	
102	lb.	Aqua Florid. (isoprop.)	..	—	3 6	1 0	—	42	oz.	Arseno-triferrin	..	B	—	—	—	1 0	
7	lb.	Aqua foeniculi	..	0 10 1/2	0 3	0 1	—	24	30	Arseno-trifer. tablets gr. 5	B	doz.	1 3	—	—	—	
186	lb.	Aqua foeniculi conc. 1-40	..	—	6 8	1 10	0 4	75	lb.	Asafetida opt. (gtt.)	..	..	—	2 9	0 9	0 2
15	lb.	Aqua laurocerasi	..	B 2 0	0 7	0 2	—	27	lb.	Asafetida coml.	..	..	—	1 0	0 4	—
420	lb.	Aqua lavandulæ opt. P.L.F.	..	—	14 0	3 8	0 7	72	lb.	Asafetida pulv.	..	..	—	—	0 9	0 2
237	lb.	Aqua lavandulæ sec. P.L.F.	..	—	8 0	2 2	0 4	72	lb.	Asbestos opt.	..	..	—	2 7	0 9	—
294	lb.	Aqua lavand. opt. (isoprop.) P.L.F.	..	—	10 4	2 9	0 5	12	lb.	Asbestos coml.	..	..	1 6	0 6	0 2	—
142	lb.	Aqua lavand. sec. (isoprop.) P.L.F.	..	—	5 0	1 4	0 3	72	oz.	Asparagin	..	..	—	—	10 6	1 9
174	lb.	Aqua mellis P.L.F.	..	—	6 2	1 8	0 3	9	lb.	Asphaltum	..	..	1 3	0 4	0 2	—
81	lb.	Aqua mellis (isoprop.) P.L.F. ..	..	—	2 10	0 9	—	18	100	Aspirin tablets (Howards') gr. 5	..	doz.	0 4	—	—	—
12	lb.	Aqua menthæ pip. Ang.	..	1 6	0 6	0 2	—	42	lb.	Asthma powder P.L.F. ..	C	—	1 7	0 5	—	—	
228	lb.	Aqua menthæ pip. conc. Ang. 1-40	..	—	8 0	2 2	0 4	45	lb.	Asthma powder B.P.C. ..	C	—	1 8	0 6	—	—	
11	lb.	Aqua menthæ pip. exot.	..	1 5	0 5	0 2	—			Atolax (B. & C.) sell 5s. jar.							
192	lb.	Aqua menthæ pip. conc. exot. 1-40	..	—	6 9	1 10	0 4	72	oz.	Atophan	..	..	—	—	—	1 9
12	lb.	Aqua menthæ viridis Ang.	..	1 6	0 6	0 2	—	28	20	Atophan tablets gr. 7 1/2	..	doz.	2 3	—	—	—	
14	lb.	Aqua picis P.L.F.	..	1 9	0 7	0 2	—	128	100	Atoquinol tablets	..	doz.	2 9	—	—	—	
7	lb.	Aqua pimentæ ..	..	0 10 1/2	0 3	0 1	—	60	dr.	Atropina	..	B	per	gr.	0 3	—
186	lb.	Aqua pimentæ conc. 1-40	..	—	7 0	2 0	0 4	39	dr.	Atropinæ sulphas	..	B	per	gr.	0 2	—	
7	lb.	Aqua pulegii Ang.	..	0 10 1/2	0 3	0 1	—	72	lb.	Aurantii cortex Ang.	..	..	—	2 7	0 9	0 1 1/2
12	lb.	Aqua rosæ dest.	..	1 6	0 6	0 2	—	42	lb.	Aurantii cortex exot.	..	..	5 3	1 4	0 4	—
16	lb.	Aqua rosæ trip. opt.	..	2 0	0 7	0 2	—	6.5	gr.	Auri bromidum	..	..	per	gr.	1 1	—
216	lb.	Aqua rosæ conc. 1-40	..	—	7 9	2 0	0 4	26	each	Auri chloridum (7 1/2 gr. tubes)	..	ea.	3 3	—	—	—	
12	lb.	Aqua rosmarini ..	..	1 6	0 6	0 2	—	48	oz.	Auri chloridum sol. (2%)	..	—	—	6 0	—	—
168	lb.	Aqua rosmarini conc. 1-40	..	—	6 0	1 8	0 3	9	gr.	Auri oxidum	..	..	per	gr.	1 6	—
10	lb.	Aqua sambuci ..	..	1 3	0 5	0 2	—									
24	lb.	Aqua sambuci trip.	..	3 0	0 11	0 3	—										
228	lb.	Aqua sambuci conc. 1-40	..	—	8 2	2 2	0 4	18	lb.	B							
8	oz.	Araroba ..	..	—	—	1 2	0 3	14	lb.	Baking powder P.L.F. ..	..	2 3	0 7 1/2	0 2	—	—
36	dr.	Arbutin ..	..	—	—	—	6 0	26	lb.	Baking powder P.L.F.	..	1 9	0 6	0 2	—	—
18	lb.	Archil ..	..	2 4	0 9	0 3	—			Balsamum anisi P.L.F. ..	..	—	1 2	0 4	—	—
15	lb.	Arctii radix ..	..	2 0	0 7	0 2	—	12	oz.	Balsamum Canadensis (v. Canada balsam)	..	—	—	2 0	0 5	—
24	lb.	Arctii radicis pulvis	..	3 0	1 0	0 4	—	21	lb.	Balsamum Peruvianum	..	—	—	2 0	0 4	—	
15	lb.	Areca ..	..	—	—	0 3	—	93	lb.	Balsamum sulphuris ..	..	3 6	1 0	0 4	—	—
22	lb.	Areca pulvis ..	..	2 9	1 0	0 4	—			Balsamum tolutanum ..	..	—	3 5	1 0	0 2	—
4	gr.	Arecolinæ hydrobromidum	B	per	gr.	0 8	—	42	oz.	Bandages—see page 6	..	—	—	6 2	1 0	—	
60	oz.	Argenti bromidum ..	..	—	—	1 4	19	oz.	Baptisin ..	..	..	—	—	2 10	0 5	—
60	oz.	Argenti chloridum ..	..	—	—	1 4	20	oz.	Barbitonum ..	..	B	—	—	3 0	0 6	—
60	oz.	Argenti cyanidum ..	B	—	—	10 6	1 9	20	lb.	Barbitonum, sodium ..	B	—	—	2 0	0 3	—	
72	oz.	Argenti iodidum ..	..	—	—	1 9	9	lb.	Barrii carbonas pur. præc.	C	2 6	0 9	0 3	—	—	—
36	oz.	Argenti nitras cryst. ..	..	—	—	5 3	0 11	12	lb.	Barrii carbonas coml.	C	1 1	0 4	0 2	—	—
72	oz.	Argenti nit. (points in glass) ..	ea.	0 10	—	—	—	16	lb.	Barrii chloridum pur. ..	C	1 6	0 6	0 2	—	—	
36	doz.	Argenti nit. ind. (in wood) ..	ea.	0 6	—	—	—	16	lb.	Barrii hydroxidum pur.	C	2 0	0 7	0 2	—	—	
36	oz.	Argenti nit. mitigat. (sticks) ..	ea.	0 8	—	—	—	10	lb.	Barrii nitras pur. cryst. ..	C	2 0	0 7	0 2	—	—	
51	oz.	Argenti nucleinas ..	..	—	—	7 5	1 3	24	lb.	Barrii nitras coml. ..	C	1 3	0 5	0 2	—	—
78	oz.	Argenti oxidum ..	..	—	—	—	1 11	28	lb.	Barrii peroxidum anhyd.	C	3 0	0 10 1/2	0 3	—	—
78	oz.	Argenti phosphas ..	..	—	—	—	2 0	108	doz.	Barrii sulphas puriss. pdkd.	..	3 6	1 0	—	—	—
20	oz.	Argenti proteinatum ..	..	—	—	3 0	0 6	4	oz.	Barrii sulphidum ..	C	—	1 4	—	0 7	0 2
72	oz.	Argenti sulphidum ..	..	—	—	—	1 9	5	lb.	Bath crystals P.L.F. ..	..	0 10	—	—	—	—
54	oz.	Argenti vitellin ..	A, B	—	—	7 11	1 4	8	lb.	Bath powder P.L.F. ..	..	1 0	—	—	—	—
90	oz.	Argentum colloidale ..	..	—	—	—	2 6	8	lb.	Battery solution P.L.F. ..	..	1 9	—	—	—	—
9	25	Argentum (fol.) ..	..	per	leaf	0 1	—	22	lb.	Bay rum (industrial) P.L.F. ..	..	2 9	0 9	0 3	—	—
111	oz.	Argyrol ..	..	—	—	—	2 8	81	doz.	Bay rum (indust.) pdkd.	..	3 0	1 0	—	—	—
45	40	Arheol capsules ..	..	doz.	2 0	—	—	45	lb.	Bay salt ..	..	0 7	0 3	—	—	—
360	oz.	Aristochin ..	..	—	—	—	8 7	360	cwt.	Bay salt ..	..	7 lb.	2 9	14lb.	5 0	—
120	oz.	Aristol ..	..	—	—	—	2 10	5	lb.	Bay salt gran. ..	..	0 8	0 3	—	—	—
30	lb.	Aristolochia radix ..	..	3 9	1 1	0 4	—	21	dr.	Beberinæ sulphas ..	..	—	—	—	3 1	—
40	lb.	Aristolochia radicis pulvis	..	5 0	1 5	0 5	—	40	lb.	Belladonnæ fol. Ang. ..	..	—	—	0 5	—	—
15	lb.	Arnica flores ..	..	1 10	0 7	0 2	—	33	lb.	Belladonnæ rad. pulv. ..	..	—	—	0 6	—	—
36	lb.	Arnica rhizoma ..	..	—	1 4	0 5	—	24	lb.	Benedict's reagent (qualit.) ..	..	3 6	1 3	—	—	—
48	lb.	Arnica rhizomæ pulvis ..	..	—	—	0 6	0 1	6	oz.	Benzaldehyde pur. ..	..	—	—	0 9	0 2	—
22	lb.	Arsenicum album coml. A, B	..	2 9	1 0	0 4	—	114	oz.	Benzaminæ hydrochloridum	..	—	—	—	2 9	—	—
10	lb.	Arsenicum album coml. pulv. A, B	..	1 4	0 5	—	—	114	oz.	Benzaminæ lactas	—	—	—	2 9	—	—
540	cwt.	Arsenicum album coml. pulv.	7 lb.	4 9	—	—	18	lb.	Benzenum	2 3	0 9	0 3	—	—	—

Cost		Bandages (Completely wrapped)				Sell		Cost		Be—Bo				Selling Price																																																																																																																																																																																																																																												
d.	per					s.	d.	d.	per					s.	d.	s.	d.																																																																																																																																																																																																																																									
		Calico, bleached : M.O.H.						54	oz.	Benzocaina	..	..	..	—	—	—	—	1																																																																																																																																																																																																																																					
24	doz.	2 in.×4 yd.	..	..	..	..	each	0	4	66	lb.	Benzoinum Sumat.	..	..	—	2	4	0	8	0																																																																																																																																																																																																																																
29	doz.	2½ in.×4 yd.	each	0	5	63	lb.	Benzoini pulv.	8	3	2	3	0	8	0																																																																																																																																																																																																																																					
34	doz.	3 in.×4 yd.	..	..	..	..	each	0	6	4	pt.	Benzol coml.	..	..	—	0	8	0	3	—																																																																																																																																																																																																																																
		Calico, unbleached : M.O.H.						9	oz.	Benzonaphthol	..	..	..	—	—	—	1	4	0	0																																																																																																																																																																																																																																			
20	doz.	2 in.×4 yd.	..	..	..	..	each	0	4	44	oz.	Benzosol	..	..	—	—	6	5	1	—																																																																																																																																																																																																																																
26	doz.	2½ in.×4 yd.	..	..	..	..	each	0	5	5	oz.	Benzyl benzoas	..	..	—	—	0	10	0	—																																																																																																																																																																																																																																
34	doz.	3 in.×4 yd.	each	0	6	24	lb.	Berberidis pulvis	3	0	1	0	0	4	0																																																																																																																																																																																																																																					
		Crepe : M.O.H.						30	dr.	Berberinæ sulphas	..	..	..	—	—	—	—	4	—	—																																																																																																																																																																																																																																			
76	doz.	2 in.	..	..	..	..	each	1	1	48	oz.	Betaina hydrochloridum	..	..	—	—	7	0	1	—																																																																																																																																																																																																																																
95	doz.	2½ in.	..	..	..	..	each	1	2	40	oz.	Betol	..	..	—	—	5	10	1	—																																																																																																																																																																																																																																
114	doz.	3 in.	each	1	6	27	lb.	“ Bipp ” (v. Past. bis. et iod.)	3	5	1	2	0	4	—																																																																																																																																																																																																																																					
133	doz.	3½ in.	..	..	..	..	each	1	9	21	lb.	Bird-lime (Ang.)	..	..	—	7	lb.	tins	18	—																																																																																																																																																																																																																																
152	doz.	4 in.	..	..	..	..	each	2	0	126	lb.	Bisedia (Schacht)	..	C	—	4	0	1	0	0																																																																																																																																																																																																																																		
		Domette : M.O.H.						21	lb.	Bismulait (D.F.)	..	..	..	—	2	6	0	8	—																																																																																																																																																																																																																																				
78	doz.	2 in.×6 yd.	..	..	..	..	each	1	1	60	lb.	Bismulait c. salol (D.F.)	..	..	—	3	0	0	10	—																																																																																																																																																																																																																																
96	doz.	2½ in.×6 yd.	..	..	..	..						Bismuthum																																																																																																																																																																																																																																										
114	doz.	3 in.×6 yd.	..	..	..	..	each	1	7	24	oz.	Bismuthi benzoas	..	..	—	—	3	6	0	0																																																																																																																																																																																																																																
		Elastic web : M.O.H.						30	oz.	Bismuthi betanaphthol.	..	..	..	—	—	4	5	0	0																																																																																																																																																																																																																																				
72	doz. yds.	2 in.	..	..	..	..	per yd.	1	0	195	lb.	Bismuthi carbonas	..	..	—	7	0	2	0	0																																																																																																																																																																																																																																
84	doz. yds.	2½ in.	..	..	..	..	per yd.	1	1	14	oz.	Bismuthi citras	..	..	—	—	2	0	0	0																																																																																																																																																																																																																																
99	doz. yds.	3 in.	..	..	..	..	per yd.	1	4	26	oz.	Bismuthi et ammon. citras	..	..	—	—	3	9	0	0																																																																																																																																																																																																																																
		Flannel (wool) : M.O.H.						28	oz.	Bismuthi hydroxidum	..	..	..	—	—	4	1	0	0																																																																																																																																																																																																																																				
138	doz.	2½ in.×4 yd.	..	..	..	..	each	1	9	38	oz.	Bismuthi iodidum (oxy.)	..	..	—	5	7	0	1	0																																																																																																																																																																																																																																
204	doz.	3 in.×6 yd.	..	..	..	..	each	2	6	26	oz.	Bismuthi lactas	..	..	—	3	9	0	0																																																																																																																																																																																																																																	
		Indiarubber : M.O.H.						13	oz.	Bismuthi nitras cryst.	..	..	..	—	2	0	0	0																																																																																																																																																																																																																																					
153	doz.	3 ft.×2½ in., plain	..	..	..	..	each	2	2	12	oz.	Bismuthi olcas	..	..	—	1	9	0	0																																																																																																																																																																																																																																	
189	doz.	3 ft.×2½ in., perforated	..	..	..	..	each	2	7	24	oz.	Bismuthi oxidum	..	..	—	3	6	0	0																																																																																																																																																																																																																																	
189	doz.	3 ft.×3 in., plain	..	..	..	..	each	2	7	18	oz.	Bismuthi oxychloridum	..	..	—	2	8	0	0																																																																																																																																																																																																																																	
222	doz.	3 ft.×3 in., perforated	..	..	..	..	each	3	1	27	oz.	Bismuthi oxychlor. puriss.	..	..	—	4	0	0	0																																																																																																																																																																																																																																	
240	doz.	5 ft.×2½ in., plain	..	..	..	..	each	3	4	42	oz.	Bismuthi oxyiodogallas	..	..	—	6	2	1	1																																																																																																																																																																																																																																	
312	doz.	5 ft.×2½ in., perforated	..	..	..	..	each	4	4	36	oz.	Bismuthi phenas	..	..	—	5	3	0	0																																																																																																																																																																																																																																	
312	doz.	5 ft.×3 in., plain	..	..	..	..	each	5	4	183	lb.	Bismuthi salicylas	..	..	—	6	6	1	10	0																																																																																																																																																																																																																																
384	doz.	5 ft.×3 in., perforated	..	..	..	..	each	4	6	16	oz.	Bismuthi subgallas	..	..	—	2	4	0	0																																																																																																																																																																																																																																	
324	doz.	7½ ft.×2½ in., plain	..	..	..	..	each	5	10	174	lb.	Bismuthi subnitras	..	..	—	6	3	1	9	0																																																																																																																																																																																																																																
420	doz.	7½ ft.×2½ in., perforated	..	..	..	..	each	6	0	18	oz.	Bismuthi tannas	..	..	—	2	8	0	0																																																																																																																																																																																																																																	
452	doz.	7½ ft.×3 in., plain	..	..	..	..	each	7	6	21	oz.	Bismuthi tartras solub.	..	..	—	3	1	0	0																																																																																																																																																																																																																																	
520	doz.	7½ ft.×3 in., perforated	..	..	..	..	each	28	oz.	Bismuthi tribromophen.	..	..	..	—	4	1	0	0																																																																																																																																																																																																																																	
		Muslin, bleached : M.O.H.						48	oz.	Bismuthi valerianas	..	..	..	—	7	0	1	0																																																																																																																																																																																																																																					
24	doz.	2½ in.×6 yd.	..	..	..	..	each	0	4	68	lb.	Bismuthose	..	..	—	—	—	1	—																																																																																																																																																																																																																																	
28	doz.	3 in.×6 yd.	..	..	..	..	each	0	5	12	oz.	Blistering ointment P.L.F.	C	8	6	2	5	0	8	—																																																																																																																																																																																																																																		
33	doz.	4 in.×6 yd.	..	..	..	..	each	0	6	48	oz.	Blistering oint., bin. P.L.F.	C	5	3	1	7	0	6	—																																																																																																																																																																																																																																		
		Open wove, white (water dressing) : M.O.H.						13	oz.	Blistering tinct., vety. P.L.F. I	C	—	1	4	0	5	—	—																																																																																																																																																																																																																																								
75	gross	1 in.×3 yd.	..	..	..	..	each	0	2	42	lb.	Blistering tinct., vety. P.L.F. II	C	—	3	3	1	0	0																																																																																																																																																																																																																																			
132	gross	1½ in.×4 yd.	..	..	..	..	each	0	2	34	lb.	Blue, Chin., pulv.	..	..	10	0	2	10	0	9																																																																																																																																																																																																																																
171	gross	2 in.×4 yd.	..	..	..	..	each	0	3	90	lb.	Blue pill (gr. 4) and black draught	..	..	..	..	..	..	..																																																																																																																																																																																																																																
210	gross	2½ in.×4 yd.	..	..	..	..	each	0	3½	80	lb.	3 iss. bot.), sell 9d.	..	..	..	..	..	..	..																																																																																																																																																																																																																																
249	gross	3 in.×4 yd.	..	..	..	..	each	0	4	69	lb.	Blue, Pruss., pulv.	..	..	7	6	2	2	0	8																																																																																																																																																																																																																																
486	gross	4 in.×6 yd.	..	..	..	..	each	0	7	18	lb.	Bolдо folia	..	..	2	3	0	9	0	3																																																																																																																																																																																																																																
666	gross	6 in.×6 yd.	..	..	..	..	each	0	10	65	lb.	Bole Armen.	..	..	1	0	0	4	0	1																																																																																																																																																																																																																																
		Plaster of Paris : M.O.H.						7	lb.	Boraldehyde (D.F.)	..	..	..	—	1	6	bot.	2	6	bo.																																																																																																																																																																																																																																			
132	doz.	2 in.×5 yd.	..	..	..	..	each	1	8	16	lb.	Borax calcinatus	..	..	2	0	0	7	0	2																																																																																																																																																																																																																																
165	doz.	2½ in.×5 yd.	..	..	..	..	each	2	0	65	lb.	Borax cryst. (Howards)	..	..	1	0	0	4	0	1																																																																																																																																																																																																																																
192	doz.	3 in.×5 yd.	..	..	..	..	each	2	4	65	lb.	Borax coml. cryst.	..	..	0	8	0	2	0	1																																																																																																																																																																																																																																
222	doz.	4 in.×5 yd.	..	..	..	..	each	3	0	5	lb.	Borax purificatus cryst.	..	..	0	9	0	3	0	1																																																																																																																																																																																																																																
		Ambulance, fast edge :						6	lb.	Boracis purificati pulvis	..	..	..	—	1	0	0	4	0	1																																																																																																																																																																																																																																			
90	doz.	2 in.×6 yd.	each	1	3	6	lb.	Boracis purificati pulvis (pkd.)	—	0	4½	0	1	108	doz.	2½ in.×6 yd.	each	1	6	65	lb.	Boracis pulvis (Howards)	1	0	0	4	0	1	126	doz.	3 in.×6 yd.	each	1	9	—	lb.	Boracis pulvis (Howards)	1	0	0	4	0	1			Ambulance, loose edge :						7	lb.	Boracis coml. pulvis	—	0	8	0	3	0	1	261	gross	2 in.×6 yd.	each	0	4	55	lb.	Boracis coml. pulvis	7	lb.	3	3	14	lb.	324	gross	2½ in.×6 yd.	each	0	6	432	cwt.	Bordeaux mixture P.L.F.	1	6	—	—	—	6	384	gross	3 in.×6 yd.	each	0	7	12	lb.	Boric lint (v. Lints)	—	—	—	—	—	—			Binders, twill :						3	6	72	oz.	Boric wool (v. Cotton-wool)	—	—	10	6	1	—	28	each	12 in.×54 in.	each	4	6	72	oz.	Bornyl valerianas	—	—	—	—	—	1	36	each	18 in.×5 in.	each	1	6	1.3	tube	Borocaina	tube	1	6	—	—	—	10	each	Suspensory, cotton, best	each	1	6	12	doz.	Borocain amps.	doz.	3	6	—	—	—	42	doz.	Triangular, plain	each	0	7	31.5	doz.	Borocain ampoules	doz.	—	—	—	—	—
108	doz.	2½ in.×6 yd.	each	1	6	65	lb.	Boracis pulvis (Howards)	1	0	0	4	0	1																																																																																																																																																																																																																																						
126	doz.	3 in.×6 yd.	each	1	9	—	lb.	Boracis pulvis (Howards)	1	0	0	4	0	1																																																																																																																																																																																																																																						
		Ambulance, loose edge :						7	lb.	Boracis coml. pulvis	—	0	8	0	3	0	1																																																																																																																																																																																																																																						
261	gross	2 in.×6 yd.	each	0	4	55	lb.	Boracis coml. pulvis	7	lb.	3	3	14	lb.																																																																																																																																																																																																																																						
324	gross	2½ in.×6 yd.	each	0	6	432	cwt.	Bordeaux mixture P.L.F.	1	6	—	—	—	6																																																																																																																																																																																																																																						
384	gross	3 in.×6 yd.	each	0	7	12	lb.	Boric lint (v. Lints)	—	—	—	—	—	—																																																																																																																																																																																																																																						
		Binders, twill :						3	6	72	oz.	Boric wool (v. Cotton-wool)	—	—	10	6	1	—																																																																																																																																																																																																																																						
28	each	12 in.×54 in.	each	4	6	72	oz.	Bornyl valerianas	—	—	—	—	—	1																																																																																																																																																																																																																																						
36	each	18 in.×5 in.	each	1	6	1.3	tube	Borocaina	tube	1	6	—	—	—																																																																																																																																																																																																																																						
10	each	Suspensory, cotton, best	each	1	6	12	doz.	Borocain amps.	doz.	3	6	—	—	—																																																																																																																																																																																																																																						
42	doz.	Triangular, plain	each	0	7	31.5	doz.	Borocain ampoules	doz.	—	—	—	—	—																																																																																																																																																																																																																																						

Cost d. per	Bo—Ca	Selling Price				Cost d. per	Ca Calcium—(cont.)	Selling Price				
		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.			16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.	
36	lb. Boroglycerinum B.P.C. . .	4	6	1	4	0	5	0	1	60	lb. Calcii phosphas di-acidus . .	
74	lb. Brilliantine, separable, P.L.F.	—	6	3	1	8	—	39	lb. Calcii phosph. mono-acid. . .			
126	lb. Brilliantine, se. par. (isoprop.) . .	—	4	6	1	4	—	24	lb. Calcii saccharas . . .			
180	lb. Brilliantine, inseparable, P.L.F.	—	6	5	1	9	—	4.5	lb. Calcii sulphas . . .			
90	lb. Brilliantine, insepar. (isoprop.) . .	—	3	3	1	0	—	5	oz. Calcii sulphocarbolas . . .			
55	4 oz. Bromidii unstd.	C	—	6	11	1	9	0	3	4	lb. Calcii superphosphas coml. . .	
11	oz. Bromoformum	—	—	—	—	1	0	360	cwt. Calcii superphosphas coml. . .			
6	oz. Bromum	—	—	3	0	0	6	13	lb. Calx			
45	doz. Bromum (2 c.c. tubes)	ea.	0	7	—	—	—	6.5	lb. Calx chlorinata			
96	oz. Bromural	—	—	—	—	2	4	4	oz. Calx sulphurata			
33	20 Bromural tablets gr. 5	doz.	2	6	—	—	—	72	lb. Calendulae flores			
28	oz. Brucina	B	—	—	4	2	0	8	—	—	—	
28	oz. Brucinæ sulphas	B	—	—	4	2	0	8	—	Calf lymph (v. Lymph)	—	
15	lb. Bryoniae albæ radix	2	0	0	7	0	2	—	20	lb. Calf scour mixture, P.L.F. . .		
51	lb. Buchu folia	—	1	10	0	6	0	1	42	lb. Calf scour powder, P.L.F. . .		
9	lb. Burgundy mixture P.L.F.	1	2	—	—	—	—	14	lb. Calumbæ radix			
16	oz. Butyl-chloral hydras	—	—	2	0	0	5	18	lb. Calumbæ radicis pulvis . . .			
54	gm. Butyn	B	per	gr.	0	8	—	96	lb. Cambogia			
76	25cc. Butyn solution 2%	C	orig.	bot.	9	6	—	114	lb. Cambogia pulvis			
45	3 xx. Bynin (A. & H.) . . . . .	..	—	1	2	0	4	63	lb. Camphora (flores)		
		C	—	—	—	—	—	68	lb. Camphora (1-oz. tab.)			
		—	—	—	—	—	—	70	lb. Camphora (4-oz. tab.)			
32	100 Cactina pellets	doz.	0	6	—	—	—	16	oz. Camphora monobromata			
7	oz. Cadmii bromidum	—	—	1	1	0	2	—	—	—	Camphor pilules, sell 1s. bot.	
5	oz. Cadmii chloridum	—	—	0	9	0	2	32	oz. Camphoræ salicylas			
20	oz. Cadmii iodidum	—	—	3	0	0	6	120	lb. Canada balsam			
18	oz. Caffeina	—	—	2	8	0	6	9	lb. Canaryseed			
18	oz. Caffeinæ benzoas	—	—	2	8	0	5	36	lb. Canellæ cortex			
11	oz. Caffeinæ citras	—	—	1	9	0	4	48	lb. Canellæ corticis pulvis			
48	lb. Caffeinæ citras effervescent	1	9	0	6	—	—	72	oz. Cannabinæ tannas			
24	oz. Caffeinæ hydrobromidum	—	—	3	6	0	7	84	lb. Cantharidin hair wash			
42	oz. Caffeinæ iodidum	—	—	6	2	1	0	7	gr. Cantharidinum			
21	oz. Caffeinæ salicylas	—	—	3	1	0	6	78	lb. Cantharis Chinensis			
18	oz. Caffeinæ sodio-benzoas	—	—	2	8	0	6	72	lb. Cantharis Russ.			
32	oz. Caffeinæ sodio-iodidum	—	—	4	8	0	9	102	lb. Cantharidis Chin. pulv.			
18	oz. Caffeinæ sodio-salicylas	—	—	2	8	0	6	84	lb. Caoutchouc			
42	oz. Caffeinæ valerianas	—	—	6	2	1	0	42	lb. Capers			
16	lb. Calami aromatici radix	—	0	7	0	2	—	63	bx. Caprokol caps.			
26	lb. Calami aromatici rad. pulvis	3	3	1	0	0	4	24	lb. Capsici fructus			
30	lb. Calamina artif. P.L.F.	3	9	1	2	0	4	25	lb. Capsici fructus pulvis sec.			
36	lb. Calamina præparata opt.	4	6	1	4	0	5	16	oz. Capsicin.			
24	lb. Calamina præparata sec.	3	0	0	11	0	3	—	—	—	0	5
	Calcium	—	—	—	—	—	—	212	1,000 Caps. apiol. III 3			
30	lb. Calcii acetas	—	1	2	0	4	0	1	288	1,000 Caps. apiol. III 5		
15	oz. Calcii acetyl salicylas	—	—	2	3	0	5	360	1,000 Caps. apiol. (3) et ext. ergot. (2) C			
9	oz. Calcii bromidum	—	—	1	4	0	3	156	1,000 Caps. benzyl benz. III 3			
5	lb. Calcii carbonas præcipitatus	0	8	0	3	0	1	108	1,000 Caps. Blaudii pil. gr. 5			
16	lb. Calcii chloridum fusum	2	0	0	7	0	2	133	1,000 Caps. Blaudii pil. (5) et hæmo-glob. (3)			
6	lb. Calcii chloridum coml.	0	9	0	3	—	—	120	1,000 Caps. Blaudii pil. (5) et ac. arsenios. (5/6)			
10	lb. Calcii chloridum cryst.	1	3	0	5	0	2	126	1,000 Caps. Blaudii pil. (5) et ac. arsenios. et strychn.			
21	lb. Calcii chloridum gran.	2	7	0	9	0	3	126	1,000 Caps. Blaudii pil. (10) et ext. casc. sag. (1)			
5	oz. Calcii citras	—	—	0	10	0	3	192	1,000 Caps. casc. sag. ext. liq. III 20			
4	oz. Calcii formas	—	—	0	7	0	2	216	1,000 Caps. casc. sag. ext. liq. III 30			
11	oz. Calcii glycerophos.	—	—	1	8	0	4	360	1,000 Caps. casc. sag. ext. liq. III 60			
96	oz. Calcii guaiacol-sulphonas	—	—	14	0	2	0	252	1,000 Caps. cinnam. et quin.			
36	oz. Calcii hippuras	—	—	5	3	0	9	252	1,000 Caps. colchicin. salicyl. gr. 1/2 C			
10	lb. Calcii hydras	1	3	0	5	0	2	390	1,000 Caps. colchicin. salicyl. gr. 1/2 C			
8.5	lb. Calcii hydras coml.	1	1	0	4	0	2	132	1,000 Caps. copaibæ (Maran.) III 5			
7	oz. Calcii hypophosphis	—	—	1	0	0	2	198	1,000 Caps. copaibæ (Maran.) III 10			
27	oz. Calcii iodidum	—	—	3	8	0	9	294	1,000 Caps. copaibæ (Maran.) III 15			
33	lb. Calcii lactas	4	3	1	3	0	5	420	1,000 Caps. copaibæ et cubebæ et buchu III 10			
7	oz. Calcii lactophosphas	—	—	1	1	0	2	36	3 1 24 2 2			
18	lb. Calcii nitras	2	3	0	8	0	3	504	1,000 Caps. copaibæ et cubebæ et ol. santali III 10			
3	oz. Calcii oxalas	—	—	0	6	0	1	36	3 1 24 2 3			
15	oz. Calcii peroxidum	—	—	2	2	0	5	—	—			
15	lb. Calcii phosphas	2	0	0	7	0	2	—	—			
8	lb. Calcii phosphas coml.	1	0	0	4	0	2	—	—			
12	lb. Calcii phosphatis acidi pulvis	1	6	0	6	0	2	—	—			

Cost		Ca Capsulæ—(cont.)	Selling Price					Cost		Ca—Ch	Selling Price							
			16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.	16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.	16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.				
102	1,000	Caps. creosoti in oleo M_1	C	36	1	1	24	0	9	174	lb.	Cardamomi sem. pulv. dec.	..	—	6 3	1 9	0 3	
114	1,000	Caps. creosoti in oleo M_2	C	36	1	1	24	0	11	48	oz.	Carminum opt.	..	..	—	7 0	1 2
138	1,000	Caps. creosoti in oleo M_3	C	36	1	4	24	0	11	36	oz.	Carminum sec.	..	..	—	5 3	0 11
480	1,000	Caps. ergotæ ext. gr. 3 ..	B	36	3	0	24	2	0	15	lb.	Carron oil P.L.F.	..	..	1 10	0 7	0 2
198	1,000	Caps. filicis maris M_5 ..	..	36	1	8	24	1	2	10	lb.	Carui fructus	..	..	1 3	0 5	0 2
282	1,000	Caps. filicis maris M_{10} ..	..	36	2	0	24	1	6	15	lb.	Carui fructus pulvis	..	..	2 0	0 7	0 2
432	1,000	Caps. filicis maris M_{15} ..	..	36	2	10	24	2	0	12	lb.	Carui fructus pulvis (coarse)	..	..	1 6	0 6	—
492	1,000	Caps. filicis maris M_{20} ..	..	36	3	3	24	2	3	60	lb.	Caryophyllum opt.	..	..	—	2 2	0 8
648	1,000	Caps. filicis maris M_{30} ..	..	36	4	0	24	2	10	22	lb.	Caryophyllum sec.	..	..	2 9	0 10	0 3
126	1,000	Caps. guaiacol. in oleo M_1	..	36	1	4	24	0	11	30	lb.	Caryophylli pulvis sec.	..	..	3 9	1 2	0 4
192	1,000	Caps. guaiacol. in oleo M_3	..	36	1	8	24	1	2	126	16oz.	Cascara evacuant (P.D.)	..	..	15 9	4 6	1 4
240	1,000	Caps. guaiacol. in oleo M_5	..	36	1	9	24	1	4	126	16oz.	Cascara aper. ar. (v. Elix. casc.)	..	..	—	—	—
150	1,000	Caps. haemoglobin. gr. 3	..	36	1	4	24	1	1	114	lb.	Cascarilla	..	..	—	4 2	1 2
192	1,000	Caps. haemoglobin. gr. 5	..	36	1	8	24	1	2	42	lb.	Caseinum (solub.)	..	..	5 3	1 7	0 6
336	1,000	Caps. lecithin. gr. $2\frac{1}{2}$ ..	..	36	2	4	24	1	8	48	lb.	Caseinum album lev.	..	..	6 5	2 0	0 7
470	1,000	Caps. lecithin. (1 $\frac{1}{2}$) et. paraf. liq. (30) ..	..	36	3	0	24	2	0	38	lb.	Caseinum flavum	..	..	4 9	1 4	0 5
432	500	Caps. menthol valer. M_5	..	36	5	0	24	3	6	45	lb.	Caseinum glycerophos. B.P.C.	..	..	5 8	1 8	0 5
144	1,000	Caps. ol. cajuputi M_2 ..	..	36	1	4	24	1	1	18	lb.	Cassiae corticis pulvis	..	..	2 8	0 9	0 3
174	1,000	Caps. ol. caryophylli M_2	..	36	1	8	24	1	2	57	lb.	Cassiae fructus	..	..	—	0 8	0 3
540	1,000	Caps. ol. chenopodiæ M_5	..	36	3	2	24	2	6	18	lb.	Cataplasma kaolini B.P.C.	..	..	2 3	0 9	0 3
222	1,000	Caps. ol. cinnamomi M_1	..	36	2	0	24	1	4	20	lb.	Catechu	..	..	2 6	0 9	0 3
360	1,000	Caps. ol. cinnamomi M_2	..	36	2	6	24	1	9	28	lb.	Catechu pulvis	..	..	3 6	1 0	0 4
144	1,000	Caps. ol. morrhæa M_{10}	..	36	1	5	24	1	1	14	lb.	Catechu nigrum	..	..	1 9	0 7	0 2
222	1,000	Caps. ol. morrhæa M_{15}	..	36	1	11	24	1	4	24	lb.	Catechu nigri pulvis	..	..	3 0	1 0	0 4
234	1,000	Caps. ol. morrhæa M_{20}	..	36	2	0	24	1	5	—	—	Catheters, gum-elast.: cost 6d. each, sell 1s. 0d.	..	..	—	—	—
270	1,000	Caps. ol. morrhæa M_{30}	..	36	2	2	24	1	6	—	—	Catheters soft rubber (to size 12): cost 6d. ea., sell 1s., over size 12, 1s. 3d.	..	..	—	—	—
300	1,000	Caps. ol. morrhæa(20)et creosot. (1) ..	C	36	2	0	24	1	6	28	oz.	Caulophylinum	..	..	—	3 6	0 8
328	1,000	Caps. ol. morrhæa(30)et creosot. (2) ..	C	36	2	3	24	1	8	56	oz.	Celloidin	..	..	—	8 2	1 4
210	1,000	Caps. ol. olivæ M_{15}	..	36	1	8	24	1	2	45	lb.	Cellulose wadding	..	..	1 3	—	—
270	1,000	Caps. ol. olivæ M_{30}	..	36	2	0	24	1	6	47	lb.	Cera alba in massa	..	..	5 9	1 8	0 6
198	1,000	Caps. ol. ricini M_{15}	..	36	1	8	24	1	2	40	lb.	Cera alba in placentis	..	..	6 0	1 9	0 6
264	1,000	Caps. ol. ricini M_{30}	..	36	2	0	24	1	6	54	lb.	Cera carnauba (grey)	..	..	5 0	1 5	0 5
408	1,000	Caps. ol. ricini M_{60}	..	36	2	8	24	2	0	40	lb.	Cera flava Ang.	..	..	6 9	2 0	0 7
420	1,000	Caps. ol. santali M_5	..	36	2	10	24	2	0	44	lb.	Cera flava exot.	(1-oz. tab.)	..	5 6	1 7	0 6	
600	1,000	Caps. ol. santali $\text{M}_{7\frac{1}{2}}$	..	36	3	8	24	2	6	38	lb.	Cera flava Gall.	..	..	4 9	1 5	0 5
750	1,000	Caps. ol. santali M_{10}	..	36	4	5	24	3	1	20	lb.	Cera Japonica	..	..	2 6	0 9	0 3
456	1,000	Caps. ol. santali (5) c. copaiba(5)	36	3	3	24	2	4	22	lb.	Ceratum calaminæ	..	..	2 9	0 10	0 3	
126	1,000	Caps. ol. terebinthina rect. M_5	36	1	2	24	0	11	54	lb.	Ceratum cetacei	..	..	6 9	2 0	0 7	
162	1,000	Caps. ol. terebinthina rect. M_{10}	36	1	6	24	1	1	44	lb.	Ceratum saponis	..	C	5 6	1 7	0 6		
150	1,000	Caps. perichthol. M_3	..	36	1	4	24	1	1	54	oz.	Cerebrin. subs.	..	..	—	—	1 4
180	1,000	Caps. perichthol. M_5	..	36	1	6	24	1	1	12	doz.	Cereoli acidi tannici gr. 2	..	..	2 0	—	—
150	1,000	Caps. picis M_5	..	36	1	6	24	1	1	12	doz.	Cer. belladonnae ext. gr. 2	B	doz.	2 0	—	—	
162	1,000	Caps. syrup. Eastoni M_{30}	B	36	1	4	24	1	1	24	doz.	Cer. cocaine gr. $\frac{1}{2}$	B, F	doz.	4 0	—	—	
228	1,000	Caps. syrup. Eastoni M_3	B	36	1	9	24	1	2	30	doz.	Cer. cocaine gr. 1	B, F	doz.	5 0	—	—	
180	1,000	Caps. syrup. glyceroph. co. M_{30}	C	36	1	6	24	1	1	15	doz.	Cer. iodoformi gr. 5	..	..	2 6	—	—
270	1,000	Caps. syrup. glyceroph. co. M_3	C	36	2	0	24	1	6	21	doz.	Cer. iodof. et morph. B.P.C.	B, ex F	doz.	3 6	—	—	
168	1,000	Caps. syrup. hypophosphitum co. M_{30}	..	C	36	1	6	24	1	1	18	doz.	Cer. morph. hydroch. ad gr. $\frac{1}{2}$	B, F	doz.	3 0	—	—
240	1,000	Caps. syrup. hypophosphitum co. M_3	..	C	36	1	9	24	1	4	18	doz.	Cer. ol. eucal. (M_5) et iodof. (gr. 5)	3 0	—	—
150	1,000	Caps. terebeni	..	36	1	4	24	1	1	21	doz.	Cer. opii ext. gr. 1	B, F	doz.	3 6	—	—	
170	1,000	Caps. tinct. quininæ am. M_{30}	..	36	1	6	24	1	1	24	doz.	Cer. opii ext. gr. 2	B, F	doz.	4 0	—	—	
240	1,000	Caps. tinct. quininæ am. M_3	..	36	1	9	24	1	4	15	doz.	Cer. protargol 2%	..	..	2 6	—	—
17	lb.	Caramel sicc.	..	2	3	0	8	0	3	16	lb.	Ceresina coml. alba	..	..	2 2	0	8
60	lb.	Carbo animalis purificatus	..	7	6	2	2	0	7	5	oz.	Ceresina coml. flava	..	..	2 0	0	8
13	lb.	Carbo animalis gran.	..	1	9	0	6	0	2	8	oz.	Cerii oxalas	..	..	—	0 10	0 3
10	lb.	Carbonis animalis pulvis	..	1	3	0	5	0	2	34	lb.	Cerii oxidum	..	..	—	1 2	0 2
55	lb.	Carbo ligni	..	0	9	0	2	1	—	42	lb.	Cetaceum	..	..	4 3	1 3	0 4
36	lb.	Carbo ligni acaciae	..	4	6	1	3	0	4	21	lb.	Cetacei pulvis	..	..	5 3	1 7	0 5
95	lb.	Carbonis ligni pulvis levigatus	..	1	3	0	4	0	1 $\frac{1}{2}$	—	—	Cetaria Islandica	..	..	2 8	0 10	0 3
14	lb.	Carbonis ligni salicis pulvis	..	1	9	0	6	0	2	15	lb.	Charta epispast. (11 in. \times 8 in.)	each	1 3	—	—		
27	lb.	Carbon disulphidum	..	5	3	1	7	0	5	48	lb.	Cheshire red bottle, P.L.F.	C	2 0	—	0 8	—	
15	lb.	Carbon disulphidum coml.	..	3	0	1	0	0	4	63	lb.	Chilblain lotion P.L.F.	..	..	—	0 9	—
18	lb.	Carbon tetrachloridum	..	4	0	1	3	0	6	48	oz.	Chinosol	..	..	—	—	1 2

Cost		Ch—Co	Selling Price				Cost		Co	Selling Price			
			16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.				16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.
28	lb.	Chirata incisa	3 6	1 0	0 4	—	81	lb.	Cocci pulvis	10 2	3 0	0 11	0 2
108	lb.	Chloral camphorat. B.P.C. C	—	—	1 4	0 3	28	lb.	Cocculi indici pulvis ..	3 0	1 0	0 4	—
18	oz.	Chloral formamidum	—	—	2 6	0 6	26	lb.	Coconut stearin	3 3	1 0	0 4	—
7	oz.	Chloral hydras C	—	—	1 1	0 2	63	dr.	Codeina	B	per gr.	0 4	9 1
24	oz.	Chloralamid	—	—	—	0 7	49	dr.	Codeinæ phosphas ..	B	per gr.	0 3	7 2
9	oz.	Chloramin. T.	—	—	1 5	0 3	53	dr.	Codeinæ sulphas ..	B	per gr.	0 3	7 9
150	oz.	Chloralose	—	—	—	3 6			Codeine jelly (v. Gelatum				
24	oz.	Chlorbutol	—	—	3 6	0 7	255	oz.	codeinæ et glyc.)				
50	oz.	Chloretones (P.D.)	—	—	6 3	1 0	29	10	Codeonæ	B	—	—	6 0
46	oz.	Chlorobrom (Burgoyne) ..	2 7	0 8	0 2		30	lb.	Codeonal tablets, 2½ gr.	B	doz.	4 4	—
66	lb.	Chlorodynum B.P.C. B, F	3 3	0 11	0 2		39	lb.	Colchici corm. exot. pulv. (20) C	—	1 2	0 4	—
150	lb.	Chlorodyn. transp. P.L.F. B, F	7 9	2 2	0 4		7	gr.	Colchici sem. pulvis ..	—	1 5	0 5	0 1
108	lb.	Chlorodynum vet. P.L.F. B, F	6 9	2 2	—		7	gr.	Colchicina	B	per gr.	1 2	—
		Chlorodynum (v. Tinct. chlor. et morph. 1885) ..							Colchicinæ salicylas ..	B	per gr.	1 2	—
48	lb.	Chloroformum C	—	2 8	0 10	—							
72	lb.	Chloroformum (ex s.v. meth.) C	—	4 0	1 1	—	78	lb.	Collodium	—	2 5	0 9	0 2
36	lb.	Chloroformum (ex s.v.r.) C	—	7 0	2 0	—	36	lb.	Collodium methylatum ..	—	1 5	0 5	—
26	lb.	Chlorof. aconiti B.P.C. B	—	7 2	2 0	0 4	66	lb.	Collodium acetonum B.P.C. ..	—	2 4	0 8	0 2
20	lb.	Chlorof. belladonnae B.P.C. B	—	7 0	2 0	0 4	180	lb.	Collodium anodynum B.P.C. B	—	6 0	1 7	0 3
102	lb.	Chlorof. camphoratum B.P.C. C	—	—	1 9	0 4	120	lb.	Collodium belladonnae B.P.C. B	—	4 0	1 1	0 2
30	oz.	Chlorophyllum (oil-sol.) ..	—	—	4 5	0 9	150	lb.	Collodium callosum P.L.F. C	—	—	1 4	0 4
24	oz.	Chlorophyllum (spirit-sol.) ..	—	—	3 6	0 7	150	lb.	Collod. callos. s. poison P.L.F.	—	—	1 4	0 4
79	lb.	Cholera drops P.L.F. ..	—	—	0 10	0 2	94	lb.	Collodium flexile ..	—	3 1	0 10	0 2
24	dr.	Cholesterin.	—	—	—	3 6	42	lb.	Collodium flexile meth. ..	—	1 8	0 6	0 1
18	lb.	Chondrus crispus elect. ..	2 3	0 8	0 3	—	66	lb.	Collodium salicylicum B.P.C. ..	—	2 5	0 7	0 1
40	20 oz.	Chrismol (A. & H.) ..	4 0	1 0	0 3	—	102	lb.	Collodium salicyl. co. B.P.C. C	—	—	1 1	0 2
72	lb.	Chromii sulphas	—	2 7	0 9	0 2	102	lb.	Collodium stypticum B.P.C. ..	—	3 3	1 0	0 2
18	oz.	Chrysarobinum	—	—	2 8	0 6	84	lb.	Collodium stypticum meth. ..	—	—	1 9	0 2
21	lb.	Cimicifuga rhizoma	—	0 10	0 3	0 1	21	oz.	Collodium vesicans .. C	—	—	2 9	0 6
32	lb.	Cimicifug. rhizomæ pulvis ..	—	1 3	0 4	0 1	18	oz.	Collodium vesicans meth. C	—	—	2 6	0 6
27	oz.	Cimicifugin.	—	—	4 0	0 8	30	oz.	Collodium vesicans '98 C	—	—	3 10	0 10
60	lb.	Cinchonæ calisayæ cort. pulvis ..	—	2 2	0 7	0 1							
57	lb.	Cinchonæ pallid. cort. pulvis ..	—	2 1	0 6	0 1	36	3 iv.	Collosol argent. (Crookes) ..	—	4 0	1 6	0 3
44	lb.	Cinchonæ succirub. cortex ..	—	1 9	0 6	0 1	54	3 iv.	Collosol arsen. (Crookes) C	—	6 0	1 9	0 3
32	lb.	Cinchonæ succirub. cort. parv. ..	—	1 2	0 4	0 1	54	3 iv.	Collosol bism. (Crookes) ..	—	6 0	1 9	0 3
48	lb.	Cinchonæ succirub. cort. pulvis ..	—	1 9	0 6	0 1	41	3 iv.	Collosol hydr. (Crookes) ..	—	4 6	1 4	0 3
66	oz.	Cinchonidina	—	—	9 0	1 8	50	3 oz.	Collosol hydrarg. et sulphur. (Crookes)	—	5 6	1 6	0 3
48		Cinchonidinæ hydrochloridum ..	—	—	7 0	1 2	22.5	3 iv.	Collosol iodine (Crookes) ..	—	2 6	0 9	0 2
48		Cinchonidinæ sulphas	—	—	7 0	1 2	45	3 iv.	Collosol iodine in oil	—	5 0	1 6	0 3
39	oz.	Cinchonina	—	—	5 9	1 0	45	3 j.	Collosol manganese (inj.) ..	—	—	5 0	0 9
27	oz.	Cinchoninæ hydrochloridum ..	—	—	4 0	0 9	36	3 iv.	Collosol quinine	—	4 0	1 2	0 2
27	oz.	Cinchoninæ sulphas	—	—	4 0	0 9	31.5	3 viii.	Collosol sulphur	—	2 0	0 6	0 1
10	oz.	Cinnamic aldehyde	—	—	1 6	0 3			Collut. zinc. chlor. (B. & C.) C	4-oz.	4 6	8-oz.	8 6
57	lb.	Cinnamomi cortex opt. ..	7 2	2 1	0 7	—	72	lb.	Colocynthidis pulpa	—	2 7	0 9	0 2
45	lb.	Cinnamomi cortex sec. ..	5 8	1 8	0 6	0 1	76	lb.	Colocynthidis pulpae pulvis ..	—	2 9	0 9	0 2
34	lb.	Cinnamomi cortex parv. ..	4 3	1 3	0 4	—	57	lb.	Colocynthidis "Turc." pulvis ..	7 2	2 1	0 7	0 1
42	lb.	Cinnamomi cort. pulvis opt. ..	5 3	1 8	0 6	—	35	4 oz.	Colofine (Oppenheimer) ..	—	4 4	1 2	0 3
36	lb.	Cinnamomi cort. pulvis sec. ..	4 6	1 4	0 5	0 1	36	lb.	Composition essence P.L.F. ..	—	1 4	0 5	—
78	oz.	Citرار	—	—	—	2 0	39	lb.	Composition powder P.L.F. ..	—	1 5	0 5	—
		Clinical Thermometers :		N.P.L.									
153	doz.	½-min. lens	ea.	2 2	ea.	2 8	39	lb.	Confectio guaiaci co. B.P.C. ..	5 0	1 6	0 5	0 1
141	doz.	1-min. lens	ea.	2 0	ea.	2 6	52	lb.	Confectio opii B, F	—	2 0	0 7	0 2
120	doz.	2-min. lens	ea.	1 9	ea.	2 3	138	lb.	Confectio opii, pulvis pro. B, F	—	—	1 8	0 3
141	doz.	½-min. round	ea.	2 0	ea.	2 6	30	lb.	Confectio paraffini B.P.C. ..	3 9	1 2	0 4	—
126	doz.	1-min. round	ea.	1 9	ea.	2 3	30	lb.	Confectio petroli	3 9	1 2	0 4	—
111	doz.	2-min. round	ea.	1 6	ea.	2 0	42	lb.	Confectio piperis	—	1 7	0 6	0 1
7	oz.	Cobalti chloridum	—	—	1 1	0 2	39	lb.	Confectio rosæ caninæ '85 ..	—	1 6	0 6	0 1
6	oz.	Cobalti nitras	—	—	1 0	0 2	36	lb.	Confectio rosæ gallic.	—	1 4	0 5	—
6	oz.	Cobalti sulphas	—	—	1 0	0 2	51	lb.	Confectio rutæ	—	2 0	0 7	0 1
108	dr.	Cocaina B, F	—	—	—	16 0	66	lb.	Confectio rutæ, pulv. pro. ..	—	2 5	0 8	—
108	dr.	Cocainæ hydrobrom. .. B, F	—	—	—	16 0	96	lb.	Confectio scammonii	—	3 6	1 0	0 2
92	dr.	Cocainæ hydrochlor. .. B, F	—	—	—	13 6	20	lb.	Confectio sennæ	2 6	0 10	0 3	—
108	dr.	Cocainæ nitras B, F	—	—	—	16 0	33	lb.	Confectio sennæ et sulph. B.P.C. ..	4 2	1 3	0 4	—
108	dr.	Cocainæ salicylas B, F	—	—	—	16 0	40	lb.	Confectio sulphuris	5 0	1 6	0 5	0 1
108	dr.	Cocainæ sulphas B, F	—	—	—	16 0	45	lb.	Confectio terebinthæ	5 8	1 8	0 6	—
45	100cc	Cocaine eye-drops (factory) B, F	3 ss.	1 10	—	—	8	gr.	Conina	B	per gr.	1 4	—
66	lb.	Coccus (silver grain)	8 3	2 4	0 9	0 2	7	gr.	Coninæ hydrobromidum B	per gr.	1 2	—	—

Containers (retail charge):

Medicine and Poison Bottles:

	Sell s. d.	Sell s. d.	Sell s. d.
2dr., 4 dr., 1 oz.	0 2	10 oz.	0 3
2 oz., 3 oz.	0 2	12 oz.	0 3
4 oz.	0 2	16 oz.	0 4
6 oz., 8 oz.	0 2		

Iodine bottles add price of rubber stopper to poison bottles.

Ointment Pots:

Stoppered Bottles:

Powder Bottles:

	Sell s. d.	Sell s. d.	Sell s. d.
1 dr., 2 dr., 1/2 oz.	0 6	1 oz.	0 7
1 oz., 1 1/2 oz.	0 7	2 oz.	0 8
2 oz.	0 8	4 oz.	0 9
3 oz.	0 10	6 oz.	0 10
4 oz.	0 11	8 oz.	0 11

Cost d. per	Co-Cr	Selling Price			
		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.
54 lb.	Copaiba opt.	6 9	2 0	0 7	—
8 oz.	Copaiba resina	—	—	1 0	0 3
38 lb.	Copal elect.	4 9	1 5	0 5	—
32 lb.	Copal (Manila)	4 0	1 2	0 4	—
10 lb.	Coriandri fructus	1 3	0 6	0 2	—
15 lb.	Coriand. fructus pulvis	2 0	0 7	0 2	—
13 lb.	Coriand. fructus pulvis (crs.)	1 8	0 7	0 2	—
	Corn solvent (v. Collod. callos.)				
15 lb.	Cornu cervi rass.	2 0	0 7	0 2	—
192 oz.	Corynif.	—	—	—	4 7
110 lb.	Coster's paste	—	—	0 8	0 2
24 dr.	Cotarnina hydrochloridum	B	—	—	3 6
24 dr.	Cotarnina phthalas.	B	—	—	3 6
72 dr.	Cotoinum	—	—	—	10 6
	Cotton-wool (net weight packets)				
20 doz.	Medium (M.O.H.) oz.	—	—	0 4	—
68 doz.	Med. (M.O.H.) 4 oz.	—	1 0	—	—
240 doz.	Med. (M.O.H.) 16 oz.	3 0	—	—	—
24 doz.	Superfine, oz.	—	—	0 5	—
82 doz.	Superfine, 4 oz.	—	1 2	—	—
312 doz.	Superfine, 16 oz.	3 9	—	—	—
24 doz.	Boric, oz.	—	—	0 4	—
82 doz.	Boric, 4 oz.	—	1 2	—	—
306 doz.	Boric, 16 oz.	3 7	—	—	—
21 oz.	Coumarinum	—	—	3 1	0 6
66 lb.	Creme d'amandes, scented	8 6	2 5	0 8	—
54 lb.	Creme d'amandes, unscented	6 9	2 0	0 7	—
60 lb.	Cremor bismuthi P.L.F.	9 0	3 0	0 10	—
44 lb.	Cremor frigidum P.L.F.	—	1 7	0 6	—
24 lb.	Cremor frigidum P.L.F.	—	1 0	0 4	—
24 lb.	Crem. frig. "American" P.L.F.	—	1 0	0 4	—
22 lb.	Crem. frigid. "theatrical" P.L.F.	2 9	0 10	—	—
	Crem. frigid. pkd.		1 0	—	
45 lb.	Crem. zinci B.P.C.	6 0	1 8	0 6	—
13 oz.	Creosoti carbonas	—	—	2 2	0 4
48 lb.	Creosotum	—	1 10	0 6	0 1
30 lb.	Cresineol	—	—	3 9	0 9
17 lb.	Cresol	—	2 2	0 8	0 3
26 lb.	Creta cum camphora 12 ¹ / ₂ %	3 3	1 0	0 4	—
19 lb.	Creta c. camph. 10% ..	2 5	0 9	0 3	—
10 lb.	Creta Gallica (tab.)	1 3	0 5	0 2	—
360 cwt.	Cretæ Gall. pulvis	—	7 lb.	2 9	14 lb. 5 0
5 lb.	Cretæ Gall. pulvis	—	0 8	0 3	0 1
6 5 lb.	Cretæ Gall. pulvis subtil.	—	1 0	0 3	0 1
	Creta præcip. (v. Calcii carb. præcip.)				
6 5 lb.	Creta præparata	0 10	0 3	0 1	—
8 lb.	Creta præparata rubra	1 0	0 4	0 2	—

Cost d. per	Cr-De	Selling Price			
		6 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.
51 oz.	Crocus placent.	—	—	7 5	1 3
144 oz.	Crocus Valent.	—	—	3 10	—
156 oz.	Crocus Valent. pulv.	—	—	4 2	—
54 lb.	Croup embrocation P.L.F.	6 9	2 0	0 7	—
36 10 gm	Cryogenine	—	—	2 6	—
18 10	Cryogenine tablets gr. 4	doz.	2 9	—	—
60 lb.	Cubeba fructus	—	2 3	0 8	—
72 lb.	Cubeba fructus pulvis	—	2 8	0 9	0 2
36 lb.	Cucumber cream P.L.F.	—	1 4	0 5	—
48 lb.	Cucumber paste	6 0	1 9	0 6	—
156 lb.	Cucumber pomade	—	5 7	1 6	—
22 lb.	Cudbear	—	0 10	0 3	—
12 lb.	Cumini fructus	1 6	0 6	0 2	—
19 lb.	Cumini fructus pulvis	2 4	0 9	0 3	—
17 lb.	Cumini fructus pulvis (crs.)	2 1	0 8	0 3	—
22 lb.	Cupri ammon. sulph.	2 9	0 10	0 3	—
48 lb.	Cupri carbonas pur.	6 0	1 9	0 6	—
27 lb.	Cupri chloridum pur.	3 6	1 0	0 4	—
27 lb.	Cupri nitras	3 6	1 0	0 4	—
39 lb.	Cupri oleas	5 0	1 5	0 5	0 1
5 oz.	Cupri oxidum pur.	—	—	0 10	0 2
21 lb.	Cupri oxidum coml.	2 8	0 9	0 3	—
48 lb.	Cupri oxyacet. pulv. (ærugo)	6 0	1 9	0 6	—
15 lb.	Cupri sulphas	2 0	0 7	0 2	—
6 lb.	Cupri sulphas coml. opt.	0 10	0 3	0 1	—
609 lb.	Cupri sulphas coml. pulvis	7 lb.	4 8	14 lb.	8 6
30 lb.	Cupri sulphas exsiccatus	3 9	1 1	0 4	—
54 lb.	Cuprum (filings)	—	2 0	0 7	—
54 lb.	Cuprum (foil)	—	2 0	0 7	—
42 lb.	Cuprum (turnings)	5 3	1 6	0 5	0 1
11 lb.	Curcumæ rhizoma	1 5	0 6	0 2	—
15 lb.	Curcumæ rhizomæ pulvis	1 10	0 7	0 2	—
11 lb.	Curcumæ rhizomæ pulvis (crs.)	1 5	0 6	0 2	—
38 lb.	Currie powder opt. P.L.F.	4 9	1 6	0 5	—
24 lb.	Currie powder sec. P.L.F.	3 0	1 0	0 4	—
	Cydonia semina	—	3 0	0 10	—
D					
	Dakin's solution (v. Liq. sod. chlor. c. ac. bor.)				
30 lb.	Dale's plaster P.L.F.	C	1 1	0 4	—
42 lb.	Damar gummi	5 3	1 7	0 5	—
66 lb.	Dature tatulæ pulvis	—	2 5	0 8	0 2
24 gr.	Daturina	B	per gr.	3 6	—
24 gr.	Daturina sulphas	B	per gr.	3 6	—
41 lb.	Dec. agropyri conc. 1 to 7	—	1 10	0 6	0 1
12 lb.	Dec. agropyri recens	1 6	0 6	0 2	—
26 lb.	Dec. aloes co.	—	1 2	0 4	—
37 lb.	Dec. aloes co. conc. 1 to 3	—	1 5	0 5	0 1
30 lb.	Dec. aloes co. recens	3 9	1 2	0 4	—
45 lb.	Dec. cinch. rubr. conc. 1 to 7	—	1 8	0 6	0 1
64 lb.	Dec. cinchonæ flav. c. 1 to 7	—	2 6	0 8	0 2
54 lb.	Dec. cuspariæ conc. 1 to 7	—	2 0	0 7	0 1
41 lb.	Dec. dulcamar. conc. 1 to 7	—	1 10	0 6	0 1
24 lb.	Dec. gossypii rad. cort. rec.	3 0	1 0	0 3	—
52 lb.	Dec. granati cort. conc. 1 to 7	—	2 0	0 7	0 1
30 lb.	Dec. hæmat. conc. 1 to 7	—	1 2	0 4	0 1
14 lb.	Dec. hæmatoxyl recens	1 9	0 7	0 2	—
55 lb.	Dec. hemidesmi conc. 1 to 7	—	2 2	0 8	0 2
43 lb.	Dec. mezerei conc. 1 to 7	—	1 7	0 6	0 1
40 lb.	Dec. papaveris conc. 1 to 7	C	1 8	0 6	0 1
46 lb.	Dec. papav. etanth. conc. 1 to 7	C	1 9	0 6	0 1
49 lb.	Dec. pareiræ conc. 1 to 7	—	1 10	0 6	0 1
39 lb.	Dec. quercus conc. 1 to 7	—	1 5	0 5	0 1

Cost d. per	De—Du	Selling Price				DISPENSED MEDICINES
		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.	
72	lb. Dec. sarsæ Jam. (simp.) conc. 1 to 7	—	2 9	0 9	0 2	
69	lb. Dec. sars. Jam co. conc. 1 to 7	—	2 8	0 9	0 2	
60	lb. Dec. sarsæ co. conc. 1 to 7	—	2 4	0 8	0 2	
32	lb. Dec. scoparii conc. 1 to 7	—	1 2	0 4	0 1	
58	lb. Dec. senegæ conc. 1 to 7	—	2 1	0 7	0 1	
42	lb. Dec. taraxaci conc. 1 to 7	—	1 8	0 6	0 1	
61	lb. Dec. ulmi conc. B.P.C. 1 to 7	—	2 4	0 8	0 2	
32	lb. Dec. uvæ ursi cone. 1 to 7	—	1 2	0 4	0 1	
36	lb. Depilatory P.L.F.	—	—	0 6	—	
24	oz. Dermatol	—	—	3 6	0 8	
10	lb. Devonshire oils P.L.F.	—	0 5	0 2	—	
9	lb. Dextrin. alb.	1 3	0 4	0 2	—	
8	lb. Dextrin. flav.	1 0	0 4	0 2	—	
12	Dial tablets, orig. tube .. B	tube	2 0	—	—	
96	100 Dial tablets B	doz.	1 6	—	—	
12	oz. Diamidophenol. hydrochloridum ..	—	—	1 9	0 4	
64	dr. Diamorphinæ hydrochl. B, F ..	—	—	—	9 4	
18	lb. Diapente P.L.F.	2 3	0 8	0 3	—	
27	oz. Diastasum	—	—	4 0	0 8	
24	oz. Dichloramin.—T.	—	—	3 0	0 7	
60	oz. Didymin subst.	—	—	—	1 6	
38	15c.c. Digalen C	—	—	8 6	1 4	
24	25 Digifoline tablets .. C	doz.	1 6	—	—	
15	gr. 15 Digipuratum C	per	0 2	—	—	
21	10c.c. Digipuratum liq. C	—	—	—	1 4	
24	12 Digipuratum tablets C	doz.	3 0	—	—	
6	gr. Digitalinum amorph. .. B	per	1 0	—	—	
72	gr. Digitalinum cryst. .. B	per	10 6	—	—	
16	40 Digitaline granules, unstd. (Nativelle)	doz.	0 10	—	—	
36	lb. Digitalis folia Ang. .. C	—	1 4	0 5	0 1	
40	oz. Digitalone (P.D.)	—	—	4 6	0 8	
40	6 Digitalone amps.	per	box	of 6	4 6	
40	100 Digitalone pills	doz.	0 8	100	4 6	
54	100 Dimol pulverettes	doz.	1 0	—	—	
41	4 oz. Dimol syrup	—	—	1 4	0 3	
693	oz. Dioninum B	per	gr.	0 6	—	
42	oz. Diuretin	—	—	—	1 0	
22	20 Diuretin tablets gr. 7½ ..	doz.	1 8	—	—	
48	oz. Dolichos pubes	—	—	7 6	1 2	
—	Dog Pills, etc.					
—	Astringent P.L.F. I. .. B, F	doz.	1 8	—	—	
—	Astringent P.L.F. II. .. B, F	doz.	1 8	—	—	
—	Condition P.L.F.	doz.	1 8	—	—	
—	Cough P.L.F.	doz.	1 8	—	—	
—	Distemper P.L.F. I. ..	doz.	1 8	—	—	
—	Distemper P.L.F. II. ..	doz.	1 8	—	—	
—	Purgative P.L.F. I. ..	doz.	1 8	—	—	
—	Purgative P.L.F. II. ..	doz.	1 8	—	—	
—	Tonic P.L.F. I.	doz.	1 8	—	—	
—	Tonic P.L.F. II.	doz.	2 0	—	—	
—	Worm P.L.F. I.	doz.	7 0	—	—	
—	Worm P.L.F. II.	doz.	4 0	—	—	
—	Worm powder P.L.F.	—	—	0 4	—	
16	lb. Dog soap, eucalyptus	2 0	0 7	—	—	
12	lb. Dog soap, eucalyptus, P.L.F. ..	1 6	0 6	—	—	
—	Dog soap <i>ut supra</i> pkd.	—	1 0	—	—	
138	oz. Dormigene pulv. (A. & H.) ..	—	—	—	3 4	
8	lb. Douglass mixt. (poultry) P.L.F. ..	1 0	0 4	0 2	—	
30	doz. Dressings, surgical, standard packets: No. 1	ea.	0 7	—	—	
45	doz. No. 2	ea.	0 8	—	—	
12	gr. Duboisinæ sulphas .. B	per	gr.	1 10	—	
21	lb. Dulcamara	—	0 9	0 3	—	
120	oz. Duodenum subst.	—	—	—	2 10	

DISPENSED MEDICINES
There are two systems of charging for medicines dispensed on prescription, as follows:

1. RAPID METHOD.—The cost represents a definite proportion of the charge and refers to ordinary drugs and chemicals with infusions or decoctions. Tinctures, syrups, extracts, if prescribed in any quantity, require the price adjusting by the list according to Method 2. The prices quoted are exclusive of containers. (See p. 10.)

Mixtures of simple medicaments:

Size.	Dose 3j.	Dose 3ij.	Dose 3iv.	Dose 3v.
	s. d.	s. d.	s. d.	s. d.
3j.	1 0	0 10	0 9	0 8
3ij.	1 6	1 2	1 0	0 10
3ijj.	—	1 6	1 3	1 0
3iv.	—	1 10	1 6	1 2
3vij.	—	—	2 0	1 6
3vijj.	—	—	2 6	1 10

Larger quantities, or those containing appreciable amounts of tinctures, etc., should be priced by Method 2.

	s. d.
Gargles, lotions, injections	8 oz. 1 6
Pills and powders	12 1 6
Cachets and dry-filled capsules	12 2 6
Ointments, mixed	1 oz., 1s. 3d. ; 2 oz. 1 6
Suppositories, bougies, pessaries	12 2 0
Small shaped blisters	each 1 0
Plasters, 6 in. × 6 in.	each 2 6

When this method of pricing is employed, the first dispenser of the prescriptions should mark the price charged by private mark. The Edinburgh private mark

M	e	1	2	3	4	5	6	7	8	9	s
1	2	3	4	5	6	7	8	9	0	0	0

which has been in use for many years, should be adopted.

2. COSTING METHOD.—This method is calculated on the average time taken for the various operations involved in dispensing, and is based on the recommendations in 1915 of the Departmental Committee on the National Insurance Act Drug Tariff and the results obtained by numerous correspondents. The three components of the price of a prescription to be added together are as follows:—

A. The **selling prices** in this list are calculated upon costing principles, and form a correct basis for obtaining the cost of the ingredients of a prescription. For finding the price of drachm quantities other than those quoted in the list, the rule that should be adopted is to divide the ounce quantity by seven and multiply the figures obtained by the number of drachms required.

B. Prices of **containers** are given in the list. (See p. 10.)

C. Special "**oncost**" included in the terms "time" and "labour" to perform the work, and the special **establishment charges** of the dispensary above and beyond that already included in the distribution "oncost." The accountant's figures for "oncost" are as follows:—

	s. d.
Uncompounded medicines of whatever nature	0 6
Mixtures, lotions, liniments, drops, injections	0 8
Emulsions	0 10
Pills and weighed powders	doz. 0 10
Ointments, confections, etc.	0 9
Blisters	0 8
Cachets	doz. 1 3
Bougies, suppositories, pessaries	doz. 1 4
Plasters	1 8
Granules, pastilles, lozenges, capsules	doz. 2 0
Silvering, varnishing, and otherwise coating pills	doz. 3d. extra

As these charges cover average time, the fees for larger quantities can be calculated according to the length of time required on the basis given above.

When the Costing Method is used, mark "C. & D." under the name stamp on the prescription.

Cost		Du—El	Selling Price				Cost		El—Es	Selling Price			
			16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.				16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.
8	lb.	Dusting powder P.L.F. ..	—	1 3	0 4	—	92	lb.	Elixir viburn. prunif. B.P.C. ..	—	3 5	1 0	0 2
26	lb.	Dusting pdr. (nursery) P.L.F. ..	—	1 0	0 3	—	114	lb.	Elixir viburn. prun. co. B.P.C. ..	—	4 2	1 2	0 2
14	oz.	Dymal	—	—	1 9	0 4	9	gr.	Emetina	B	per	gr.	1 4
		E					6	gr.	Emetinae bismuthi iodidum	B	per	gr.	0 11
300	lb.	Eau de Cologne opt. P.L.F. ..	34 6	10 0	2 10	0 6	7	gr.	Emetinae hydrochloridum	B	per	gr.	1 1
162	lb.	Eau de Cologne opt. (isoprop.) ..	—	5 9	1 9	0 4	31 5	yd.	Emplastræ	..	sq. ft.	1 3	—
216	lb.	Eau de Cologne sec.	23 0	6 0	1 9	0 5			Emp. adhesiv. brn. holland	..			—
		Eau de Cologne sec. pkd. ..	—	8 6	3 1	2 6			Emp. adhesiv., spools :				—
126	lb.	Eau de Cologne sec. (isoprop.) ..	—	4 6	1 4	0 3	20	doz.	½ inch×1 yd.	..	..	ea.	0 4
14	oz.	Eikonogen	—	—	1 9	0 4	78	doz.	½ inch×5 yd.	..	..	ea.	1 2
6	gr.	Elaterinum	per	gr.	1 0	—	120	doz.	½ inch×10 yd.	..	..	ea.	1 8
95	dr.	Elaterium Ang.	per	gr.	2 3	—	33	doz.	1 inch×1 yd.	..	..	ea.	0 6
36	lb.	Elemi	—	1 4	0 5	—	108	doz.	1 inch×5 yd.	..	..	ea.	1 6
		Elixir					192	doz.	1 inch×10 yd.	..	..	ea.	2 8
72	lb.	Elixir aletridis B.P.C. ..	—	2 7	0 9	0 2	198	doz.	2 inch×5 yd.	..	..	ea.	2 9
84	lb.	Elixir aromaticum B.P.C. ..	—	3 4	0 11	0 2	138	lb.	Emp. ammoniaci	—	5 4	1 5	—
96	lb.	Elixir aurantii B.P.C. ..	—	3 9	1 0	0 2	84	lb.	Emp. ammoniaci c. hydrargyro	—	3 5	1 0	—
96	lb.	Elixir aurantii comp. B.P.C. ..	—	3 5	0 11	0 2	34 5	yd.	Emp. ammon. c. hyd. 36×16	sq. ft.	1 8	—	—
54	lb.	Elixir benzyl benzoatis ..	—	2 2	0 7	—	66	lb.	Emp. belladonnae ..	C	—	2 7	0 9
54	lb.	Elixir bismuthi B.P.C. ..	—	2 3	0 8	—	29 5	yd.	Emp. bellad. exten. 36×16	C	sq. ft.	1 6	—
48	lb.	Elixir bromoformi B.P.C. ..	—	2 0	0 7	—	84	doz.	Emp. belladonnae (porous)	ea.	1 0	—	—
108	lb.	Elixir calcii lactatis (2 gr. in 3.) ..	—	4 7	1 3	—	96	lb.	Emp. belladonnae '98 ..	C	—	3 8	1 0
72	lb.	Elixir camphoræ monobromatae ..	—	2 10	0 9	—	72	lb.	Emp. belladonnae viride '67	B	—	2 7	0 9
123	lb.	Elixir cascaræ et euynomi B.P.C. ..	—	5 6	1 5	—	51	lb.	Emp. calefaciens ..	C	—	2 0	0 7
78	lb.	Elixir cascaræ sag. P.L.F. ..	10 3	3 0	0 10	—	25	yd.	Emp. calefac. exten. 36×16	C	sq. ft.	1 5	—
92	lb.	Elixir cascaræ sag. B.P.C. ..	—	3 8	1 0	0 2	51	lb.	Emp. calefaciens '98 ..	C	—	2 0	0 7
80	lb.	Elixir cinchonæ B.P.C. ..	—	3 1	0 10	0 2	126	lb.	Emp. cantharidini ..	C	—	4 7	1 3
66	lb.	Elixir coca B.P.C. ..	C	—	2 8	0 9	44	yd.	Emp. canthar. exten. 36×7	C	12×7	2 3	—
57	lb.	Elixir codein. co. ..	C	—	2 8	0 8	96	lb.	Emp. cantharis '98 ..	C	—	3 6	1 0
108	16 oz.	Elixir colloid (Squire) ..	—	3 6	0 11	0 2	36	lb.	Emp. ferri ..	..	..	1 4	0 5
51	lb.	Elixir diamorph. et pini co. ..	—	2 0	0 7	—	22	yd.	Emp. ferri exten. 36×16	sq. ft.	1 3	—	—
51	lb.	Elixir diamor. et ter. B.P.C. ..	C	—	2 6	0 9	60	lb.	Emp. galbani ..	..	..	2 2	0 7
68	16 oz.	Elixir enzymes (Armour) ..	—	2 2	0 7	0 1	75	lb.	Emp. hydrargyri ..	C	—	2 9	0 9
84	lb.	Elixir ferri, quin. et strychn. phos. B.P.C. ..	—	3 6	1 0	—	34 5	yd.	Emp. hydrargyri exten. 36×16	sq. ft.	1 9	—	—
63	lb.	Elixir formatum B.P.C. ..	—	2 6	0 9	0 2	40	lb.	Emp. melilotis ..	..	..	1 5	0 5
60	lb.	Elixir formatum co. ..	—	2 10	1 0	0 2	144	lb.	Emp. menthol ..	..	..	6 0	1 8
102	lb.	Elixir glusidi B.P.C. ..	—	3 9	1 0	—	114	lb.	Emp. opii ..	B, ex F	—	4 0	1 2
92	lb.	Elixir guaiacol. co. ..	—	4 0	1 2	—	36 5	yd.	Emp. opii exten. 36×16	B, ex F	sq. ft.	2 0	—
102	lb.	Elixir guarana B.P.C. ..	—	3 10	1 0	0 2	22	yd.	Emp. picis ..	..	..	1 3	0 5
30	lb.	Elixir idæi co.	—	1 9	0 6	—	27	lb.	Emp. picis exten. 36×16	sq. ft.	1 2	—	—
40	lb.	Elixir ipecacuanhae B.P.C. ..	—	1 8	0 6	0 1	19	yd.	Emp. plumbi ..	..	..	1 0	0 5
34	lb.	Elixir kolæ B.P.C. ..	—	1 6	0 5	0 1	80	lb.	Emp. plumbi exten. 36×16	C	sq. ft.	1 1	—
19	4 oz.	Elixir lactated pepsin (Armour)	—	2 9	0 9	0 2	27	lb.	Emp. resinæ ..	..	..	2 10	0 9
70	16 oz.	Elixir lactopeptin. ..	—	2 3	0 8	0 2	19	yd.	Emp. resinæ exten. 36×16	C	sq. ft.	1 1	—
63	lb.	Elixir lecithin.	—	2 9	0 10	—	32	lb.	Emp. roborans ..	..	C	1 2	0 4
72	lb.	Elixir lecithini compositum ..	—	3 9	1 0	0 2	22	yd.	Emp. roborans exten. 36×16	C	sq. ft.	1 2	—
66	lb.	Elixir luminæ	C	—	2 6	0 10	40	lb.	Emp. saponis ..	..	C	1 5	0 5
96	lb.	Elixir papain B.P.C. ..	—	4 3	1 4	—	38	lb.	Emp. saponis fuscum ..	C	—	1 5	0 5
166 5	16 oz.	Elixir parathyroidei (Squire) ..	—	—	1 7	—	22	yd.	Emp. saponis fuscum 36×16	sq. ft.	1 2	—	—
84	lb.	Elixir pepsi B.P.C. ..	—	3 0	0 10	0 2	16	lb.	Emulsio chloroformi B.P.C. ..	..	..	0 3	0 1
78	lb.	Elixir pepsi co. P.L.F. ..	—	2 9	0 9	—	96	lb.	Emuls. iodoformi 10 per cent.	..	..	5 2	1 6
66	lb.	Elixir pepsi et bism. co. B.P.C. ..	—	2 9	0 9	—	15	lb.	Emuls. magnesiaæ B.P.C. ..	2 6	0 10	0 3	—
60	lb.	Elixir peptolacticum	—	2 10	0 10	—	18	lb.	Emuls. olei morrhæ B.P.C. ..	2 5	0 9	0 3	—
96	lb.	Elixir phosphori B.P.C. ..	—	3 9	1 0	0 2	56	lb.	Emuls. ol. morrh. 50% pkd.	3 vj.	1 9	3 xij.	3 0
60	lb.	Elixir pini compositum ..	C	—	2 10	0 10	31	lb.	Emuls. ol. morrh. c. hypoph. B.P.C. ..	..	..	3 10	1 2
30	lb.	Elixir pruni virg.	—	1 4	0 6	—	50	lb.	Emuls. ol. morrh. pancr. B.P.C. ..	6 5	2 0	0 7	—
90	lb.	Elixir quininaæ ammon. B.P.C. ..	—	3 2	0 11	0 2	56	lb.	Emuls. ol. morrh. pancr. et malti B.P.C. ..	..	..	7 2	2 3
84	lb.	Elixir quininaæ amm. co. B.P.C. ..	—	2 10	0 10	—	66	lb.	Emuls. ol. olivæ B.P.C. ..	3 8	1 2	—	—
52	lb.	Elixir rhei B.P.C.	—	2 2	0 7	0 2	26	lb.	Emuls. ol. olivæ co. B.P.C. ..	9 0	2 7	—	—
32	lb.	Elixir rubi idæi	—	1 9	0 6	—	66	lb.	Emuls. petr. c. hypoph. B.P.C. ..	3 3	0 11	0 4	—
48	lb.	Elixir sennæ fructus B.P.C. ..	—	2 7	0 9	—	24	lb.	Emuls. petroli .. pkd.	—	1 6	3 viij.	1 9
30	lb.	Elixir simplex B.P.C. ..	—	1 6	0 5	0 1	102	dr.	Erythrol tetranitras .. ..	..	..	per	gr.
72	lb.	Elixir terperoini co. (D.F.) ..	—	—	0 10	—	12	gr.	Eserina	B	per	gr.	1 9
108	16 oz.	Elixir terperoini (Squire) ..	C	—	3 6	1 0	0 2						—
79	lb.	Elixir terperoini co. ..	C	—	3 6	1 0	—						—
108	16 oz.	Elixir thyroidei (Squire) ..	fl.	—	3 6	1 0	0 2						—

Cost		Es—Ex	Selling Price				Cost		Ex Extracta—(cont.)	Selling Price						
			16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.				16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.			
9	gr.	Eserinæ salicylas	..	B	per	gr.	1 5	—	15	oz.	Ext. belladonnæ siccum	B	—	—	2 6	0 6
8	gr.	Eserinæ sulphas	..	B	per	gr.	1 4	—	114	lb.	Ext. belladonnæ liquidum	B	—	4 8	1 4	0 3
Essentiae									120	lb.	Ext. belladonnæ viride '98	B	—	4 3	1 2	0 2
42	oz.	Ess. ambræ griseæ	..	..	—	—	6 2	1 0	14	oz.	Ext. belladonnæ viridis pulv. '98	B	—	—	2 0	0 4
318	lb.	Ess. amygdalæ (Ang.) 1 in 16	..	..	—	10 8	3 0	0 6	152	lb.	Ext. boldo liquidum	..	..	5 9	1 9	0 3
267	lb.	Ess. amygdalæ (exot.) 1 in 16	..	..	—	8 8	2 4	0 4	36	oz.	Ext. bone marrow	..	..	—	4 6	0 11
243	lb.	Ess. anisi 1 in 5	..	..	—	7 10	2 0	0 4	40	oz.	Ext. buchu	..	..	—	5 0	1 0
25	oz.	Ess. apple	..	..	—	—	3 6	0 8	180	lb.	Ext. buchu liquidum B.P.C.	..	..	7 1	2 0	0 4
28	oz.	Ess. apricot	..	..	—	—	3 10	0 8	15	oz.	Ext. cacti grandiflori liquidum	..	..	—	2 3	0 4
114	lb.	Ess. camphoræ B.P.C.	..	..	—	3 9	1 0	—	33	oz.	Ext. calendulæ	..	..	—	4 10	0 9
22	oz.	Ess. cedar.	..	..	—	—	3 0	0 8	12	oz.	Ext. calumbæ	..	..	—	1 6	0 4
28	oz.	Ess. chocolate	..	..	—	—	3 10	0 8	216	oz.	Ext. cannabis indicæ	..	C	—	—	5 2
30	oz.	Ess. cinnamomi	..	..	—	—	4 5	0 9	144	lb.	Ext. cascara sag. siccii pulvis	..	..	4 2	1 2	0 2
78	lb.	Ess. cinnam. et quin. P.L.F.	..	..	—	—	2 9	0 5	36	lb.	Ext. cascara sag. liquidum	..	..	5 0	1 6	0 1
19	oz.	Ess. coffee	..	..	—	—	2 10	0 6	34	lb.	Ext. cascara sag. liquidum glyc.	..	..	5 1	1 8	0 6
Ess. limon, opt. (v. Ol. limon)									30	lb.	Ext. cascara sag. liquidum insip.	..	..	6 6	2 0	0 7
246	lb.	Ess. limonis (soluble)	..	..	—	9 0	2 6	0 4	51	lb.	Ext. caulophylli liquidum	..	..	4 7	1 4	0 3
648	lb.	Ess. menth. pip. (Ang.) 1 in 5	..	..	—	—	6 0	0 11	116	lb.	Ext. cinchonæ flavæ liquidum '67	..	..	6 5	1 9	0 3
384	lb.	Ess. menth. pip. (Ang.) 1 in 10	..	..	—	—	3 7	0 7	168	lb.	Ext. cinchonæ rubrae	..	..	—	2 4	0 5
360	lb.	Ess. menth. pip. (exot.) 1 in 10	..	..	—	12 3	3 3	0 6	16	oz.	Ext. cinchonæ (rub.) liquidum	..	..	2 2	0 8	0 2
54	oz.	Ess. moschi	..	..	—	—	7 10	2 0	57	lb.	Ext. cocæ liquidum '98..	B,F	..	5 5	1 6	0 3
79	oz.	Ess. moschi fort.	..	..	—	—	9 10	2 4	138	lb.	Ext. colchici (corm.)	..	C	—	3 2	0 6
18	oz.	Ess. pear (jargonelle)	..	..	—	—	2 9	0 6	21	oz.	Ext. colchici aceticum	..	C	—	3 6	0 8
22	oz.	Ess. pineapple	..	..	—	—	3 3	0 7	24	oz.	Ext. colchici sem.	..	C	—	3 6	0 7
104	lb.	Ess. pulegi 1 in 10	..	..	—	3 8	1 0	0 2	21	oz.	Ext. colchici sem. acet.	..	C	—	4 0	0 8
162	lb.	Ess. raspberry (fruit)	..	..	—	—	1 7	0 3	24	oz.	Ext. colocynthidis pulvis	..	..	—	2 0	0 4
24	lb.	Ess. rennet	..	..	3 0	1 0	0 4	—	14	oz.	Ext. colocynthidis co. (pulv.)	..	..	3 0	0 10	0 2
18	oz.	Ess. strawberry	..	..	—	—	2 7	0 5	84	lb.	Ext. condurango liquidum	..	..	5 0	1 4	0 3
240	lb.	Ess. vanillæ P.L.F.	..	..	—	7 7	2 1	0 4	126	lb.	Ext. conii	..	C	—	2 5	0 8
360	lb.	Ess. vanillæ fort.	..	..	—	11 6	3 0	0 6	66	lb.	Ext. conii liquidum	..	C	—	5 8	1 6
140	lb.	Ess. vanillæ (isoprop.)	..	..	—	4 8	1 4	—	144	lb.	Ext. convallariæ liquidum	..	..	5 8	1 6	0 3
180	lb.	Ess. vanillin P.L.F.	..	..	—	—	1 9	—	156	lb.	Ext. coto liquidum	..	..	6 6	1 9	0 3
90	lb.	Ess. zingiberis	..	..	10 0	3 0	0 10	0 2	168	lb.	Ext. damianae pulvis	..	..	—	4 10	0 9
42	oz.	Estoral	..	..	—	—	5 3	1 0	126	lb.	Ext. damianae liquidum	..	..	5 0	1 4	0 3
12	oz.	Ethyl bromidum	..	..	—	—	4 5	0 8	26	oz.	Ext. droseræ rotund. liquidum	..	..	—	3 9	0 7
60	oz.	Ethyl chaulmoogas	..	..	—	—	8 9	1 6	66	oz.	Ext. ergotæ	..	B	—	9 8	1 5
31	ea.	Ethyl chloridum (30 c.c.)	..	ea.	4 0	—	—	—	72	oz.	Ext. ergotæ pulvis	..	B	—	10 6	1 6
42	ea.	Ethyl chloridum (50 c.c.)	..	ea.	5 3	—	—	—	133	lb.	Ext. ergotæ liquidum	..	B	—	5 3	1 6
60	oz.	Ethyl hydnocarpas	..	..	—	—	8 9	1 6	180	lb.	Ext. ergotæ ammon. liq.	..	B	—	7 1	2 0
26	oz.	Ethyl iodidum	..	..	—	—	8 2	1 7	42	oz.	Ext. euonymi	..	..	—	6 7	1 1
66	dr.	Ethyl morphinæ hydroch.	B	per	gr.	0 3	9 8	—	84	lb.	Ext. euphorbiæ pil. liquidum	..	..	3 0	0 10	0 2
60	oz.	Ethyl morrhæus	..	..	—	—	1 6	—	11	oz.	Ext. filicis liquidum	..	..	—	1 8	0 3
126	oz.	Eucaïnæ hyd. (beta)	..	..	—	—	3 0	—	10	oz.	Ext. fuci B.P.C.	..	..	—	1 6	0 3
126	oz.	Eucaïnæ lact. (beta)	..	..	—	—	3 0	—	60	lb.	Ext. fuci liquidum	..	8 0	2 6	0 9	0 2
20	lb.	Eucalypti folia Ang.	..	..	2 6	0 9	0 3	—	12	oz.	Ext. fuci pulvis	..	..	—	1 9	0 4
26	lb.	Eucalypti fol. pulv.	..	..	3 3	1 0	0 4	—	27	oz.	Ext. gelsemii alcoh.	..	C	—	4 0	0 8
8	oz.	Eucalyptol	..	..	—	—	1 2	0 2	39	lb.	Ext. gentianæ	..	..	1 5	0 5	0 1
48	oz.	Eugallol	..	..	—	—	6 0	1 2	66	lb.	Ext. gentianæ pulvis	..	..	2 5	0 8	0 2
18	oz.	Eugenol	..	..	—	—	2 8	0 5	69	lb.	Ext. glycyrrhizæ	..	..	2 6	0 9	0 2
35	100	Eunatrol pills gr. 4	..	..	doz.	0 7	—	—	40	lb.	Ext. glycyrrhizæ liquidum	..	..	1 9	0 6	0 1
42	oz.	Euonyminum virid.	..	..	—	—	6 7	1 1	33	lb.	Ext. glycyrrhizæ liquidum '85	..	..	1 6	0 5	0 1
14	lb.	Eupad	..	..	1 9	0 7	0 2	—	134	lb.	Ext. gossypii rad. cort. liquidum	..	..	5 2	1 6	0 3
45	lb.	Euphorbiæ gummi pulvis	..	..	—	1 8	0 6	—	81	lb.	Ext. granati rad. cort. liquidum	..	..	3 0	0 10	0 2
47	gm.	Euphthalmine	..	..	per	gr.	0 6	—	74	lb.	Ext. grindelæ liquidum	..	..	2 10	0 10	0 2
192	oz.	Equinimæ	..	..	—	—	4 7	—	24	lb.	Ext. hæmatox. exot.	..	..	1 0	0 4	0 1
45	oz.	Euresol	..	..	—	—	1 1	—	40	lb.	Ext. hematox. pulvis	..	..	1 6	0 5	0 1
115	oz.	Europen	..	..	—	—	2 9	—	17	oz.	Ext. hamamelidis (fol.)	..	..	—	2 2	0 5
Extracta									72	lb.	Ext. hamamelidis liquidum	..	9 9	3 0	0 10	0 2
24	oz.	Ext. aconiti radicis alc.	B	—	—	3 6	0 7	—	13	oz.	Ext. hellebor. nig.	..	..	—	2 0	0 5
58	lb.	Ext. agropyri liquidum	..	..	2 4	0 8	0 2	—	144	oz.	Ext. hydrastis siccum	C	—	—	20 0	3 6
144	lb.	Ext. aletridis liquidum B.P.C.	..	..	5 8	1 6	0 3	—	44	oz.	Ext. hydrastis liquidum	C	—	—	6 5	1 1
51	lb.	Ext. aloes pulvis	..	..	2 0	0 7	0 1	—	18	oz.	Ext. hyoscyami siccum	C	—	—	2 8	0 5
36	oz.	Ext. aloes Barbadiensis gluc.	..	..	—	—	4 6	0 11	138	lb.	Ext. hyoscyami viride '98	C	—	5 0	1 5	0 3
102	lb.	Ext. aloes Socotrinæ pulvis	..	..	3 9	1 1	0 2	—	17	oz.	Ext. hyoscyami viridis pulvis	C	—	—	2 2	0 5
21	oz.	Ext. anthemidis pulvis '98	..	..	—	—	3 1	0 6	68	oz.	Ext. ipecacuanhæ acet. pulvis	C	—	—	10 0	1 8
207	lb.	Ext. apocyni liquidum	..	..	—	7 9	2 1	0 4	28	oz.	Ext. ipecacuanhæ liquidum	C	—	—	4 7	0 9
66	lb.	Ext. belæ liquidum	..	..	—	2 7	0 9	0 2	18	oz.	Ext. iridis sicc. B.P.C.	..	..	—	2 9	0 5

Cost d. per	Ex Extracta—(cont.)	Selling Price				Cost d. per	Fe—Fi	Selling Price			
		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.			16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.
96	lb. Ext. jaborandi liquidum '98 ..	—	3 7	1 0	0 2	48	lb. Fehling's solution No. 1 ..	—	1 9	0 6	—
21	oz. Ext. jalapæ pulvis	—	—	3 1	0 6	48	lb. Fehling's solution No. 2 ..	—	1 9	0 6	—
152	lb. Ext. kavæ liquidum	—	5 6	1 6	0 3	15	oz. Fel bovinum purificatum ..	—	—	2 3	0 5
82	lb. Ext. kolæ liquidum	—	3 0	1 0	0 2	18	oz. Fel bovinum pur. pulvis ..	—	—	2 8	0 6
20	oz. Ext. krameriae pulvis	—	—	3 0	0 6						
17	oz. Ext. lactucae pulvis	—	—	2 2	0 5						
19	oz. Ext. lupuli pulvis	—	—	2 6	0 6						
10	lb. Ext. malti	1 4	—	—	—	23	oz. Ferrum				
144	doz. Ext. malti pkd.	1 6	—	2-lb.	2 9	18	lb. Ferri albuminas	—	—	3 0	0 7
14	lb. Ext. malti ferratum	1 10	0 7	—	—	6	lb. Ferri alum. pur.	2 3	0 8	0 3	—
22	lb. Ext. malti c. cascar. sag. wgt. ..	2 9	0 11	—	—	56	oz. Ferri arsenas	B	—	1 0	0 2
21	lb. Ext. malti c. glycerophos. wgt. ..	2 9	0 11	—	—	18	lb. Ferri cacodylas	B	—	—	1 4
15	lb. Ext. inalti c. haemoglobin. wgt. ..	2 0	0 9	—	—	66	lb. Ferri carbonas saccharatus ..	2 3	0 8	0 2	—
20	lb. Ext. malti c. hypophosph. wgt. ..	2 9	0 10	—	—	43	lb. Ferri citras	—	—	0 9	0 2
12	lb. Ext. malti c. ol. morrh. B.P.C. ..	1 6	—	—	—	40	lb. Ferri et ammonii citras ..	—	1 7	0 6	0 1
144	doz. Ext. malti c. oleo morrh. pkd. ..	1 6	—	2-lb.	2 6	55	lb. Ferri et ammonii citras eff. P.L.F. ..	—	1 2	0 6	—
16	lb. Ext. malti c. ol. morrh. hyp. P.L.F.	2 4	0 11	—	—	54	lb. Ferri et ammonii citras vir. ..	—	2 0	0 7	0 1
14	lb. Ext. malti c. syr. fer. phos. co. wgt.	1 10	0 7	—	—	19	lb. Ferri et ammonii tartras ..	—	2 0	0 7	0 1
16	lb. Ext. malti liquidum	2 8	1 0	0 3	—	9	oz. Ferri et bismuthi citras	—	—	3 0	0 6
27	lb. Ext. malti liq. c. casc. sag.	—	1 3	0 5	—	10	oz. Ferri et cinchonæ citras	—	—	4 1	0 8
30	lb. Ext. malti liq. c. glyceroph. C ..	4 9	1 7	0 5	—	11	oz. Ferri et mangan. citras	—	—	1 6	0 3
26	lb. Ext. malti liq. c. haemoglob. ..	3 3	1 5	0 5	—	28	oz. Ferri et mang. phosphas	—	—	1 6	0 3
30	lb. Ext. malti liq. c. hypophos. C ..	4 8	1 7	0 5	—	12	oz. Ferri et potassii tartras	—	2 2	0 7	0 1
26	lb. Ext. malti liq. c. syr. East. C ..	4 0	1 3	0 4	—	14	oz. Ferri et quininæ citras	—	—	1 8	0 3
20	lb. Ext. malti liq. c. syr. ferri phos. co.	3 3	1 0	0 4	—	12	oz. Ferri et strych. citras	—	1 9	0 3	—
60	lb. Ext. marubii liquidum	—	2 5	0 9	0 2	26	oz. Ferri glycerophosphatis pulvis	—	—	2 0	0 4
72	lb. Ext. medullæ rubræ liquidum	3 1	0 11	0 2	—	9	oz. Ferri hypophosphis	—	—	1 9	0 9
45	oz. Ext. mezerei æthereum	—	6 7	1 0	—	10	oz. Ferri iodidum	—	—	3 9	0 3
12	oz. Ext. nucis vomicae siccum B	—	1 10	0 4	—	10	oz. Ferri lactas	—	—	1 4	0 3
84	lb. Ext. nucis vomicae liquidum B	3 3	1 2	0 2	—	48	oz. Ferri lactophosphas	—	—	3 0	0 6
78	lb. Ext. opii liquidum .. B, F ..	3 0	0 10	0 2	—	45	lb. Ferri limat.	1 3	0 5	0 2	—
96	oz. Ext. opii siccum .. B, F ..	—	14 0	2 0	—	10	lb. Ferri nitras	—	1 2	0 4	—
11	oz. Ext. papaveris P.B. '85 B, F	—	1 9	0 3	—	30	lb. Ferri oleas	—	2 0	0 7	0 1
48	lb. Ext. papaveris liquidum .. C ..	1 10	0 6	0 1	—	45	lb. Ferri oxalas (ferric)	—	1 8	0 6	0 2
72	lb. Ext. pareiræ liquidum	2 10	0 9	0 2	—	30	lb. Ferri oxidum præcipitatum	—	1 3	0 5	0 2
126	lb. Ext. picrorhizæ liquidum	4 6	1 3	0 3	—	12	lb. Ferri oxidum sach. B.P.C.	—	1 2	0 4	—
84	lb. Ext. pini canadensis liquidum	3 0	0 10	0 2	—	33	lb. Ferri perchlорidom. cryst.	1 9	0 5	0 2	—
144	lb. Ext. pulsatillæ liquidum	5 6	1 6	0 3	—	42	lb. Ferri phosphas '98	—	1 4	0 5	—
20	oz. Ext. quassiae pulvis	—	2 11	0 6	—	60	lb. Ferri phosphas saccharatus	—	1 6	0 6	—
66	lb. Ext. quillaiae liquidum	2 6	0 9	0 2	—	60	lb. Ferri phosphas solubilis	—	2 2	0 8	—
66	lb. Ext. rhamni frang. liquidum	2 6	0 8	0 2	—	7	oz. Ferri pyrophosphas	—	—	1 1	0 2
18	oz. Ext. rheu. pulvis	—	2 8	0 6	—	46	lb. Ferri salicylas	—	1 8	0 6	0 1
126	lb. Ext. rhus. arom. liquidum	4 6	1 3	0 3	—	15	lb. Ferri succinas	—	—	2 3	0 4
192	lb. Ext. rhus. toxicod. liquidum	7 0	2 0	0 4	—	6	lb. Ferri sulphas pur.	0 9	0 3	0 1	—
27	oz. Ext. rutæ	—	4 0	0 9	—	6	lb. Ferri sulphas pur. granulatus	0 9	0 3	0 1	—
84	lb. Ext. salicis nigrae liquidum	3 0	1 0	0 2	—	12	lb. Ferri sulphas exsiccatus	1 6	0 6	0 2	—
16	oz. Ext. sarsæ Jam. simp.	—	2 0	0 4	—	4	lb. Ferri sulphas coml.	0 6	0 2	—	—
14	oz. Ext. sarsæ Jam. co.	—	2 8	0 6	—	7	lb. Ferri sulphas (ferric)	—	0 9	0 3	—
84	lb. Ext. scillæ liquidum	—	0 11	—	—	7	lb. Ferri sulphidum (cake)	1 0	0 4	0 2	—
126	lb. Ext. senegæ liquidum	—	—	1 0	—	17	oz. Ferri tannas	—	—	2 2	0 5
57	lb. Ext. sennæ legum. liquidum	2 3	0 9	0 2	—	18	oz. Ferri valerianas	—	—	2 3	0 6
78	oz. Ext. serpentariae	—	—	2 0	—	36	oz. Ferrier's snuff P.L.F.	B, F	—	2 6	0 6
18	oz. Ext. stramonii foliæ	—	2 8	0 6	—	42	oz. Ferro-malt (Crookes)	—	2 0	0 6	—
36	oz. Ext. stramonii sem.	—	5 3	0 11	—	5	oz. Ferro-malt glycerophos.	C	2 3	0 7	0 1
17	oz. Ext. strophanthi	—	2 2	0 5	—	5	oz. Ferropyrin	—	—	1 0	—
66	oz. Ext. sumbul	—	—	1 8	—	5	oz. Ferrum redactum	—	—	0 9	0 2
57	lb. Ext. taraxaci	2 1	0 7	0 1	—	9	First-Aid Cases (refills)				
126	lb. Ext. taraxaci pulvis	4 7	1 3	0 3	—	15	Finger dressings	doz.	1 4	—	—
59	lb. Ext. taraxaci liquidum P.B. '98 ..	2 1	0 7	0 1	—	24	Hand dressings	doz.	2 3	—	—
38	oz. Ext. thymii glandulæ liquidum	—	5 0	1 0	—	10	Body dressings	doz.	3 6	—	—
40	oz. Ext. thyroidei liquidum	—	5 10	1 0	—	12	Burn dressings, small	doz.	1 6	—	—
10	oz. Ext. uvæ ursi	—	1 6	0 3	—	32	Burn dressings, med.	doz.	1 9	—	—
42	oz. Ext. valerianæ pulvis	—	5 3	0 11	—	10	Burn dressings, large	doz.	4 8	—	—
48	oz. Ext. viburni prunifolii	—	6 2	1 0	—	15	Cotton wool (small)	doz.	1 6	—	—
132	lb. Ext. viburni liquidum	5 0	1 4	0 3	—	24	Cotton wool (large)	doz.	2 3	—	—
		—	—	—	—	doz.	3 6	—	—	—	—
						doz.	—	—	—	—	—

Cost		Fl—Gl	Selling Price				Cost		Gl—Gu	Selling Price				
			16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.				16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.	
d.	per						d.	per						
23	oz.	Fluorescein	—	—	3 4	0 7	7	lb.	Glucosum (liq.)	wgt.	0 11	0 3	0 1	—
26	oz.	Fluorescein sodium	—	—	3 10	0 8	7	lb.	Glucosum (solid)	—	0 11	0 3	0 1	—
9	oz.	Fluorescein sod. sol. 2% ..	—	—	1 4	0 3	60	lb.	Glucosum (medicinal)	—	7 6	2 3	0 8	—
19	lb.	Fly powder	1 9	—	—	—	36	lb.	Glue, surg. (Sinclair) P.L.F. ..	—	4 6	1 2	—	—
6	lb.	Fly and maggot oils P. L. F. I.	1 6	—	—	—			Glusidum (v. Saccharin.)					
5	lb.	Fly and maggot oils P. L. F. II.	0 8	—	—	—								
14	lb.	Fœniculi fructus pulvis	1 9	0 7	0 2	—								
12	lb.	Fœniculi fructus pulvis (coarse)	1 6	0 6	0 2	—	23	lb.	Glycerinum	—	3 6	1 0	0 4	—
9	lb.	Fœnugreci sem. pulvis	1 3	0 4	—	—	23	lb.	Glycerinum (wgt.)	—	3 0	0 10	—	—
8	lb.	Fœnugreci sem. pulvis (crs.)	1 0	0 4	—	—			Glycerinum pkd.	—	5 ij.	0 10	5 viii.	2 6
672	cwt.	Fœnugreci sem. pulvis (crs.)	0 10	—	7 lb.	5 1	32	lb.	Glyc. acidi borici	—	5 4	1 6	0 5	—
18	oz.	Formamol	—	—	2 8	0 6	32	lb.	Glyc. acidi carbolici	—	—	1 6	0 5	0 1
30	oz.	Formolyptol, unstd.	—	—	0 5	—	45	lb.	Glyc. acidi gallici	—	—	2 3	0 7	0 1
22	lb.	Foot powder, antisep. P.L.F.	2 9	1 0	0 4	—	86	8 oz.	Glyc. ac. pepsin (Bullock)	—	—	6 0	1 7	0 4
8	lb.	Foot-rot paste P.L.F.	1 0	0 4	—	—	38	lb.	Glyc. acidi tannici	—	—	2 2	0 8	0 2
74	lb.	Foot-rot powder P.L.F.	9 3	2 6	—	—	31	lb.	Glyc. aluminis	—	—	1 7	0 6	—
54	lb.	Frosting	6 9	2 0	0 7	—	32	lb.	Glyc. amyli	—	—	1 2	0 5	—
26	oz.	Fuchsminum	—	—	3 9	0 7	46	lb.	Glyc. atropinæ	B	—	2 7	0 8	—
4.5	lb.	Fuller's earth	0 7	0 3	—	—	78	lb.	Glyc. belladonnaæ 50 per cent. ..	B	12 8	3 8	1 0	—
4.5	lb.	Fuller's earth pulvis	0 7	0 3	—	—	150	lb.	Glyc. bismuthi carb. P.L.F.	—	—	10 6	2 10	0 5
5	lb.	Fuller's earth levig.	0 9	0 3	—	—	26	lb.	Glyc. boracis	—	—	1 4	0 5	—
6	lb.	Fuller's earth levig. alb.	0 10	0 4	—	—	76	lb.	Glyc. carminini B.P.C.	—	—	4 0	1 2	—
		G					234	lb.	Glyc. croci B.P.C.	—	—	10 4	2 0	0 4
12	lb.	Galangalæ rhizoma	1 6	0 7	0 2	—	32	lb.	Glyc. diamorphinæ B.P.C.	C	—	1 6	0 5	—
12	oz.	Galbani pulvis	—	—	1 9	0 3	57	lb.	Glyc. Eastoni	C	—	2 7	0 9	0 2
30	lb.	Gallæ cœrul.	3 9	1 0	0 4	—	27	lb.	Glyc. et cucum.	—	—	1 1	0 4	—
39	lb.	Gallæ cœrul. pulvis	5 0	1 5	0 5	—	15	lb.	Glyc. et aqua rosæ 1 in 3	—	2 2	0 8	0 3	—
18	25	Gardan tablets	doz.	1 2	—	—	42	lb.	Glyc. et aqua rosæ pkd.	—	3 ij.	0 9	3 iv.	1 4
							46	lb.	Glyc. glycerophosphatum co.	C	—	2 2	0 8	0 1
								lb.	Glyc. heroini co. P.L.F.	C	—	2 2	0 8	0 1

Gauzes (M.O.H. sealed packets)	3 yd.		1 yd.		½ yd.	
	Cost doz. d.	Sell each s. d.	Cost doz. d.	Sell each s. d.	Cost doz. d.	Sell each s. d.
Absorbent sterilised	..	66	0 11	24	0 4	13
Absorbent plain	..	64	0 11	24	0 4	13
Boric	..	72	1 0	28	0 5	13
Carbolic	..	75	1 1	30	0 5	18
Double cyanide	..	B	78	1 1	30	0 5
Iodoform	105	1 4	39	0 7
Picric	105	1 4	39	0 7
Salalembroth	..	C	75	1 1	32	0 6
Sublimate	..	C	84	1 2	32	0 6

Cost		Gl—Gu	Selling Price			
d.	per		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.
7	lb.	Glucosum (liq.) .. wgt.	0 11	0 3	0 1	—
7	lb.	Glucosum (solid) ..	0 11	0 3	0 1	—
60	lb.	Glucosum (medicinal) ..	7 6	2 3	0 8	—
36	lb.	Glue, surg. (Sinclair) P.L.F...	4 6	1 2	—	—
		Glusidum (<i>v.</i> Saccharin.)				
		Glycerina				
23	lb.	Glycerinum	3 6	1 0	0 4	—
23	lb.	Glycerinum (wgt.) ..	3 0	0 10	—	—
		Glycerinum pkd. ..	3 <i>ij.</i>	0 10	3 <i>viii.</i>	2 6
32	lb.	Glyc. acidi borici ..	5 4	1 6	0 5	—
32	lb.	Glyc. acidi carbolici ..	C	—	1 6	0 1
45	lb.	Glyc. acidi gallici ..	—	2 3	0 7	0 1
86	8 oz.	Glyc. ac. pepsin (Bullock) ..	—	6 0	1 7	0 4
38	lb.	Glyc. acidi tannici ..	—	2 2	0 8	0 2
31	lb.	Glyc. aluminis ..	—	1 7	0 6	—
32	lb.	Glyc. amyli ..	—	1 2	0 5	—
46	lb.	Glyc. atropinæ ..	B	—	2 7	0 8
78	lb.	Glyc. belladonnæ 50 per cent. ..	B 12 8	3 8	1 0	—
150	lb.	Glyc. bismuthi carb. P.L.F. ..	—	10 6	2 10	0 5
26	lb.	Glyc. boracis ..	—	1 4	0 5	—
76	lb.	Glyc. carminini B.P.C. ..	—	4 0	1 2	—
234	lb.	Glyc. croci B.P.C. ..	—	10 4	2 0	0 4
32	lb.	Glyc. diamorphinæ B.P.C. ..	C	—	1 6	0 5
57	lb.	Glyc. Eastoni ..	C	—	2 7	0 9
27	lb.	Glyc. et cucum. ..	—	1 1	0 4	—
15	lb.	Glyc. et aqua rosæ 1 in 3 ..	2 2	0 8	0 3	—
		Glyc. et aqua rosæ pkd. ..	3 <i>ij.</i>	0 9	3 <i>iv.</i>	1 4
42	lb.	Glyc. glycerophosphatum co. ..	C	—	2 2	0 8
46	lb.	Glyc. heroini co. P.L.F. ..	C	—	2 2	0 8
38	lb.	Glyc. ichthamol. ..	—	1 10	0 6	0 1
6	oz.	Glyc. iodi B.P.C. ..	—	—	1	9
60	lb.	Glyc. pancreatinæ ..	—	3 0	0 10	0 2
96	lb.	Glyc. papainæ ..	—	4 2	1 2	0 2
38	lb.	Glyc. pepsini ..	—	2 2	0 8	0 2
60	lb.	Glyc. pepsini acid. P.L.F. ..	—	3 2	1 0	—
30	lb.	Glyc. plumbi subacetatis ..	—	2 4	0 8	0 2
13	lb.	Glyc. thymolæ co. ..	1 9	0 7	0 2	—
66	lb.	Glyc. tragacanthæ ..	—	2 5	0 9	0 2
30	lb.	Glycerin base for suppos. ..	4 0	1 2	0 4	—
98	lb.	Glycoheroin (Smith), unstd ..	C	—	3 9	1 0
33	lb.	Glycothymoline, unstd. ..	—	1 3	0 4	—
24	lb.	Glycyrrhizæ radix decort. ..	3 0	1 0	0 4	—
14	lb.	Glycyrrhizæ radicis pulvis ..	2 0	0 8	0 3	—
36	lb.	Glycyrrhizæ radicis decort. pulvis ..	4 6	1 4	0 5	—
13	lb.	Glycyrrhizæ radicis pulvis (crs.) ..	1 8	0 7	0 2	—
720	cwt.	Glycyrrhizæ radicis pulvis (crs.) ..	7 lb.	5 5	14 lb.	10 6
21	oz.	Glycyrrhizinum ammoniatum ..	—	—	3 1	0 6
58.5	16 oz.	Glyphocal c. format. et strychn. (Squire) ..	C	—	2 0	0 7
54	lb.	Gossypii radicis cort. pulvis ..	—	2 0	0 7	—
21	lb.	Gran. paradisei pulv. ..	2 8	0 9	0 3	—
17	lb.	Granati cortex ..	—	0 8	0 3	—
54	lb.	Granati radicis cortex ..	—	2 0	0 7	—
35	4 oz.	Grindeline (Oppenheimer) ..	—	4 4	1 2	0 3
5	lb.	Guaiaci ligni rass. ..	0 9	0 4	0 1	—
7	oz.	Guaiaci resinae pulvis ..	—	—	1 1	0 2
18	lb.	Guaiacol (cryst.) ..	—	—	2 8	0 5
14	oz.	Guaiacol ..	—	—	—	0 4
30	oz.	Guaiacol, benzoas ..	—	—	4 5	0 8
14	oz.	Guaiacol, carbonas ..	—	—	2 0	0 4
48	oz.	Guaiacol, cinnamas ..	—	—	7 0	1 0
102	oz.	Guaiacol, salicylas ..	—	—	14 3	2 2
10	oz.	Guaranæ pulvis ..	—	—	1 6	0 3
42	60 oz.	Guipsina pills ..	—	doz.	1 1	—
		Cuttia percha (<i>a.</i> Protective)				

Cost d. per	Hæ—Hy	Selling Price				Cost d. per	Hy—In	Selling Price				
		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.			16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.	
H												
7.5	lb. Hæmatox. lignum incis.	..	1 0	0 4	0 1	—	84	lb. Hydroperox.	(v. Liq. hyd. perox.)	—	3 0	0 9
14	lb. Hæmatox. ligni pulvis	..	1 9	0 7	0 2	—	14	doz. Hydroquinone	..	..	0 2	0 2
16	dr. Hæmatoxylum	..	—	—	—	2 4	5	gr. Hydroquinina	hydrochlor.	doz.	1 9	—
7	oz. Hæmoglobinæ pulvis	..	—	—	1 1	0 3	40	lb. Hyosciamæ hydrobrom.	B	per	0 10	—
81	lb. Hæmorrhhaline (Hewlett)	..	—	2 10	0 10	0 2	5	gr. Hyosciamini semina	..	..	1 6	0 5
20	oz. Hamamelinum	..	—	—	3 0	0 6	5	gr. Hyosciamina cryst.	B	per	0 10	—
	Health salt, 4-oz. tin, sell 10d.				—	—	5	gr. Hyosciaminæ sulphas	B	per	0 10	—
12	oz. Heliotropin. cryst.	..	—	—	1 10	0 4	108	lb. Hypoph. cereb. (Squire)	..	..	3 6	0 11
24	lb. Hellebori nigri radix pulvis	..	3 0	0 11	0 4	—					0 2	0 2
45	lb. Helmitol	..	—	—	—	1 2						
16	lb. Hennæ folia	..	2 0	0 7	0 2	—						
20	lb. Hennæ foliorum pulvis	..	2 6	0 9	0 3	—						
6	oz. Hexamina	..	—	—	0 11	0 2						
24	oz. Hexamina resorcin.	..	—	—	3 6	0 8	252	doz. Ice Bags:				
54	doz. Hirudines	..	—	ea. 0 10	—	—	270	Check circ. 9 in.	..	ea.	2 6	—
4.5	gr. Homatropina	..	B	per	gr. 0 9	—	42	doz. Rubber black, 9 in.	..	ea.	2 8	—
3.5	gr. Homatrop. hydrobrom.	B	per	gr. 0 7	—	20	oz. Ichthalbin	..	—	—	1 0	—
22	lb. Hoof ointment P.L.F. I.	..	2 9	—	—	—	30	doz. Ichthalbin tablets gr. 5	..	1 2	—	—
21	lb. Hoof ointment P.L.F. II.	..	2 8	—	—	—	90	lb. Ichthyocolla Brazil. incis.	..	11 3	3 3	0 11
6	lb. Hordeum perlatum	..	0 9	0 3	0 1	—	192	lb. Ichthyol	..	..	6 10	1 10
70	100 Hormotone tabs., unstd.	..	per	doz. 1 3	—	12	6 oz. Igiodine	..	—	—	0 3	—
	Horse Balls, etc.:				—	11	oz. Imogen sulphis	..	—	—	1 4	—
18	lb. Condition P.L.F.	..	ea. 0 8	doz.	7 6	51	lb. Incense P.L.F.	..	..	6 5	1 10	—
25	lb. Condition powder P.L.F. I.	..	2 3	—	—	18	oz. Indigo synthetic	..	—	—	2 8	0 5
16	lb. Condition powder P.L.F. II.	..	3 2	—	—	16	oz. Indigo (carmine dry)	..	—	—	2 4	—
	Condition powder P.L.F. III.	..	2 0	—	—	42	lb. Indigo (carmine paste)	..	—	1 6	0 5	—
	Cordial P.L.F.	..	ea. 0 8	doz.	7 6	30	lb. Indigo sulphatis sol.	..	—	1 2	0 5	—
	Cough P.L.F.	..	ea. 0 10	doz.	9 6	12	lb. Infusa recenta	..	..	1 6	0 6	0 2
72	lb. Cough electuary P.L.F.	..	—	2 7	—	36	lb. Infusa Concentrata 1—7					
	Diuretic P.L.F.	..	ea. 0 10	doz.	9 6	46	lb. Inf. agropyri conc.	..	—	1 5	0 5	0 1
	Diuretic balls or pdrs. P.L.F.	..	ea. 0 8	doz.	7 6	40	lb. Inf. anthemidis conc.	..	—	1 10	0 6	0 1
	Fever P.L.F.	..	ea. 0 8	doz.	7 6	38	lb. Inf. aurantii conc.	..	—	1 6	0 6	0 1
48	lb. Gripe draught P.L.F.	..	6 0	1 9	—	46	lb. Inf. aurantii co. conc.	..	—	1 10	0 6	0 1
34	lb. Physic P.L.F. I. (mass)	..	4 3	1 3	0 4	21	lb. Inf. buchu conc.	..	—	0 11	0 3	0 1
40	lb. Physic P.L.F. II. (mass)	..	5 0	1 5	0 5	38	lb. Inf. calumbæ conc.	..	—	1 6	0 5	0 1
	Hydrargyrum				—	63	lb. Inf. caryophylli conc.	..	—	2 5	0 8	0 2
84	lb. Hyd. bisulphidum (cinnabar)	..	10 6	3 0	0 10	50	lb. Inf. cascarilla conc.	..	—	2 2	0 8	0 2
114	lb. Hyd. bisulph. (vermillion)	..	14 3	4 2	1 3	54	lb. Inf. cheledonii conc.	..	—	2 0	0 7	0 1
15	oz. Hyd. bromidum	..	—	—	2 3	36	lb. Inf. chiratæ conc.	..	—	1 4	0 5	0 1
15	oz. Hyd. cyanidum	..	B	—	2 6	44	lb. Inf. cinchonæ acid. conc.	..	—	1 9	0 6	0 1
22	oz. Hyd. iodidum flavum	..	C	—	3 3	62	lb. Inf. cinchonæ flav. conc.	..	—	2 6	0 9	0 2
21	oz. Hyd. iodidum rubrum	..	C	—	3 2	64	lb. Inf. cinchonæ pallid. conc.	..	—	2 5	0 8	0 2
21	oz. Hyd. iodidum viride	..	—	—	3 2	57	lb. Inf. cuspariæ conc.	..	—	2 3	0 7	0 1
90	oz. Hyd. oleas '98	..	—	3 3	0 11	30	lb. Inf. digitalis conc.	..	C	1 2	0 4	0 1
48	lb. Hyd. oleas 10% ..	..	—	1 9	0 6	42	lb. Inf. dulcamarae conc.	..	—	1 8	0 6	0 1
98	lb. Hyd. oxidum flavum	..	C	—	1 2	84	lb. Inf. ergotæ conc.	..	B	3 0	0 10	0 2
110	lb. Hyd. oxidum rubrum	..	C	—	1 5	24	lb. Inf. gentianæ (simp.) conc.	..	—	1 0	0 4	0 1
21	oz. Hyd. oxycyanidum	..	B	—	3 1	22	lb. Inf. gentianæ co. conc.	..	—	0 10	0 3	0 1
79	lb. Hyd. perchloridum	..	B	—	1 3	48	lb. Inf. jaborandi conc.	..	C	2 0	0 7	0 1
88	lb. Hyd. persulphas (alb.)	..	—	3 0	0 10	41	lb. Inf. kramerii conc.	..	—	1 6	0 6	0 1
18	oz. Hyd. salicylas	..	—	—	2 9	51	lb. Inf. lupuli conc.	..	—	2 0	0 8	0 2
86	lb. Hyd. subchloridum	..	—	—	1 0	42	lb. Inf. marubii conc.	..	—	1 9	0 6	—
8	oz. Hyd. subchl. præc. subtil.	..	—	—	1 3	44	lb. Inf. maticæ conc.	..	—	1 10	0 7	0 1
108	lb. Hyd. subsulphidum flavus	..	—	4 0	1 2	41	lb. Inf. pruni virginianæ conc.	..	C	1 7	0 6	0 1
88	lb. Hyd. sulphuretum c. sulphure	..	—	3 2	1 0	20	lb. Inf. quassia conc.	..	—	0 10	0 3	0 1
12	oz. Hyd. sulphocyanidum	..	C	—	2 0	41	lb. Inf. rhei conc.	..	—	1 7	0 6	0 1
18	oz. Hyd. tannas	..	—	—	3 0	48	lb. Inf. rosæ acidum conc.	..	—	1 9	0 6	0 1
87	lb. Hydrargyrum	..	11 0	3 2	1 0	35	lb. Inf. scoparii conc.	..	—	1 5	0 6	0 1
91	lb. Hyd. ammoniatum	..	C	—	3 3	45	lb. Inf. senegæ conc.	..	—	1 9	0 6	0 1
40	lb. Hyd. cum creta ..	..	—	1 6	0 5	33	lb. Inf. sennæ conc.	..	—	1 4	0 5	0 1
8	gr. Hydrastina	..	B	per	gr. 1 2	70	lb. Inf. serpentariae conc.	..	—	2 8	0 9	0 2
8	gr. Hydrastinæ hydrochlor.	B	per	gr.	1 2	36	lb. Inf. uvæ ursi conc.	..	—	1 4	0 5	0 1
40	8 oz. Hydrated bismuth (P.D.)	..	—	2 6	0 8	42	lb. Inf. valerianæ conc.	..	—	1 6	0 5	0 1
12	8 oz. Hydrated magnesia (P.D.)	..	—	0 9	0 3	23	oz. Injections			—	3 10	0 7
	Hydraurum (B. & C.)	..	2 oz.	8 6	4 6	48	Inject apomorphinæ hypod.	C	—	—	8 0	1 2
							Inject. cocaineæ hypod.	B, F	—	—		

Cost d. per	In—La Injectiones—(cont.)	Selling Price				Cost d. per	La—Li	Selling Price			
		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.			16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.
72 oz.	Inject. coc. hyp. (10%) B, F	—	—	10 6	1 8	40.5 oz.	Lactopeptine, unstd. . .	—	—	5 3	1 0
36 oz.	Inject. ergotæ hypod. . . B	—	—	5 3	0 11	70 lb.	Lactopept. elix., unstd. . .	8 9	2 3	0 7	0 1
27 oz.	Inject. morphinæ hypod. B, F	—	—	4 6	0 10	40 oz.	Lactopept. tab. gr. 5, unstd. . .	0 10	—	—	—
6 oz.	Inject. strychninæ hypod. B	—	—	1 0	0 2	11 dr.	Lactucarium	—	—	—	1 8
15 pt.	Ink, writing	1 10	0 6	—	—	28 lb.	Lævulose	—	—	1 6	0 4
38 lb.	Insect powder (Dalm.) . . .	4 9	1 6	0 5	—	72 doz.	Lambing oils P.L.F.	3 6	—	—	—
27 lb.	Insect powder sec.	3 6	1 0	0 3½	—	129 doz.	Lamb's wool (cartons) 1 oz.	ea.	1 0	—	—
	Insect powder in tins	2 oz.	1 2	0 8	—		Lamb's wool (cartons) 2 oz.	ea.	1 9	—	—
26 ea.	Insulin 5 cc.	orig. bot.	2 8	—	—						
52 ea.	Insulin 10 cc.	orig. bot.	5 4	—	—	24 50	Lamellæ (ophthalmic)				
48 ea.	Insulin (Lilly unit) 5 cc.	orig. bot.	5 0	—	—	20 100	Lam. adrenalinæ	tube	3 6	—	—
28 lb.	Inulæ radicis pulvis	3 9	1 2	0 4	—	16 50	Lam. atropinæ B	tube	3 0	—	—
24 lb.	Inulæ radicis pulvis (crs.)	3 5	1 0	0 4	—	20 50	Lam. cocaineæ B, F	tube	2 6	—	—
18 oz.	Inulin	—	—	3 0	0 6		Lam. cocaine. (½) et atropin. (½)				
15 oz.	Iodatol 10%	—	—	2 0	0 5	24 100	B, F	tube	3 0	—	—
30 oz.	Iodatol 25%	—	—	3 9	0 9		Lam. cocaine. (½) et homat. (½)				
151 lb.	Iodermiol (Hewlett)	5 4	1 6	0 3	—	36 50	... . . . . B, F	tube	3 6	—	—
90 lb.	Iodine, alcoholic sol. (Factory)	—	2 10	0 9	—		Lam. cocaine. (½) et homat. (½)				
54 gm.	Iodipin 10%	—	—	2 0	0 4	60 50	B, F	tube	5 3	—	—
96 oz.	Iodival	—	—	—	2 4	20 100	Lam. cocaine. (½) et homat. (½)				
45 20	Iodival tablets gr. 5	doz.	3 5	—	—		B, F	tube	3 0	—	—
28 oz.	Iodoformum	—	—	4 1	0 8	48 100	Lam. duboisinæ (½)	tube	7 0	—	—
108 lb.	Iodoform varnish (Whitehead's)	—	4 0	1 3	—	48 100	Lam. homatropinæ (½)	tube	7 0	—	—
108 oz.	Iodol	—	—	—	2 6	36 100	Lam. hyoscin. (½) (½)	tube	5 3	—	—
54 20	Iodothyrene tablets gr. 3	doz.	4 0	—	—	20 100	Lam. hyosciamin. (½)	tube	3 0	—	—
25 oz.	Iodum resubl.	—	—	3 8	0 8	20 100	Lam. morphinæ (½)	tube	3 0	—	—
42 oz.	Iononum 10%	—	—	7 0	1 2	20 100	Lam. physostigminæ B	tube	3 0	—	—
300 lb.	Ipecac. rad. (Rio) pulvis	—	10 10	3 6	—						
36 oz.	Ipecac. rad. pulv. s. emet.	—	—	5 3	0 11						
13 lb.	Iridin (v. Ext. iridis sicc.)	—	0 7	0 2	—	6 lb.	Lapis cariosi pulvis	0 9	0 3	0 1	—
126 lb.	Iridis rad. flor.	—	4 7	1 3	—	12 oz.	Lapis divinus (sticks)	—	—	1 8	0 3
16 lb.	Iridis rad. flor. trimmed	2 0	0 7	0 2	—	6 lb.	Lapis Hibern. pulvis	0 9	0 3	0 1	—
122 lb.	Iridis rad. flor. (fingers)	—	4 4	1 2	—	9 lb.	Lapis pumicis elect.	1 1	0 4	0 1	—
						5 lb.	Lapis pumicis pulvis	0 9	0 3	0 1	—
						7.5 lb.	Lapis pumicis pulvis levig.	1 0	0 4	0 1	—
							Laricis cortex	—	0 9	0 2	—
18 lb.	Jaborandi fol. (P. Microph.)	—	0 8	0 3	—	30 lb.	Laricis corticis pulvis	—	1 1	0 4	—
	Jaconet (v. Protectives)					13 lb.	Lauri fructus	—	0 6	0 2	—
48 lb.	Jalapæ radicis (V.C.) pulvis	—	1 9	0 6	—	20 lb.	Lauri fructus pulvis	—	0 9	0 3	—
34 oz.	Jalapæ resinæ pulvis	—	—	5 0	0 10	102 lb.	Lavandulæ flores Ang.	—	3 9	1 2	0 2
51 oz.	Jalapin	—	—	7 5	1 3	40 lb.	Lavandulæ flores Gall. opt.	5 0	1 6	0 5	—
50 60	Jubol tablets	doz.	1 3	—	—	33 lb.	Lavandulæ flores Gall. sec.	4 2	1 3	0 5	—
9 lb.	Juniperi fructus	1 2	0 4	0 2	—	84 oz.	Lecithin (brain)	—	—	10 6	2 0
18 lb.	Juniperi fructus contus.	2 3	0 8	0 3	—	42 oz.	Lecithin (ovo)	—	—	6 2	1 0
45 lb.	Juniperi gummi	5 8	1 8	0 6	—	36 lb.	Leeming's ess. P.L.F.	4 6	1 4	—	—
						42 oz.	Lenigallol	—	—	1 0	—
3 lb.	Kainit	0 5	0 2	—	—	12 oz.	Leptandrinum	—	—	1 9	0 3
9.5 oz.	Kamala (sifted)	—	—	1 6	—	15 lb.	Ligroinum	—	0 6	0 2	—
18 lb.	Kaolinum puriss.	2 3	0 8	0 3	—	63 lb.	Limonis cortex sicc. Ang.	—	2 3	0 9	0 2
10.5 lb.	Kaolinum pur. pulvis	1 4	0 5	1 1	—	39 lb.	Linctus diamorphinæ C	—	1 10	0 6	—
4.5 lb.	Kaolinum coml. pulvis opt.	0 8	0 3	—	—	22 lb.	Linctus scillaæ (Gee) C	3 0	0 11	0 3	—
45 lb.	Kasak elixir (Squire)	—	1 5	0 5	0 1	28 lb.	Linctus simplex P.L.F.	—	1 4	0 5	—
50 12 oz.	Kasena (Squire)	—	2 1	0 7	0 1	30 lb.	Linctus tussi P.L.F. C	5 0	1 6	0 5	—
68 dr.	Kerocain	—	—	8 6	600 cwt.		Lini semina	7 lb.	4 7	14 lb.	8 6
25 50	Kerol caps. (intest.)	doz.	0 9	—	—	7 lb.	Lini semina Ang. sifted	0 11	0 3½	—	—
20.5 50	Kerol caps. (stom.)	doz.	0 8	—	—	600 cwt.	Lini semina contusa	7 lb.	4 7	14 lb.	8 6
210 gal.	Ketchup (mushroom)	3 0	1 0	—	—	7 lb.	Lini semina contusa	0 10½	0 3	—	—
126 gal.	Ketchup (walnut)	1 9	0 9	—	—	6 lb.	Lini sem. farina (sine oleo)	0 9	0 3	—	—
8 lb.	Kieselguhr (alb.)	1 0	0 4	0 1½	—						
7 lb.	Kieselguhr (grey)	0 11	0 4	0 1½	—						
28 8 oz.	Lac bismuthi (Symes)	—	—	0 6	0 1	102 lb.	Linimenta				
	Lact. pepsin (v. P. peps. co.)					48 lb.	Lin. A.B.C. B	—	3 9	1 0	0 2
18.5 box	Lacteol du Boucard, std.	box	3 0	—	—	117 lb.	Lin. A.B.C. meth. B	—	2 0	0 7	0 1
						40 lb.	Lin. aconiti B	—	3 11	1 2	0 3
							Lin. aconiti meth. B	—	1 5	0 5	—

Cost d. per	Li Linimenta—(cont.)	Selling Price				Cost d. per	Li Liquores—(cont.)	Selling Price			
		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.			16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.
34	lb. Lin. æruginos P.L.F.	—	1 3	0 4	—	32	lb. Liq. ammon. citr. fort. (1 to 3)	—	1 10	0 6	—
21	lb. Lin. album (acetic)	2 8	0 9	0 3	—	15	lb. Liq. antimonii chloridi '85 ..	2 9	0 11	0 3	—
16	lb. Lin. album (ammon.)	2 0	0 7	0 2	—	12	lb. Liq. antimonii chloridi coml. ..	2 0	0 8	0 3	—
18	lb. Lin. album (B.P.C.)	2 6	0 8	0 3	—	16	lb. Liq. arsenicalis	B	—	0 9	0 3
42	lb. Lin. ammoniæ .. E ..	—	1 8	0 6	—	28	lb. Liq. arsenici bromat.	B	—	1 2	0 4
108	lb. Lin. belladonnae .. B ..	—	4 0	1 2	0 2	16	lb. Liq. arsenici hydrochloricus	B	—	0 9	0 3
38	lb. Lin. belladonnae meth. .. B ..	—	1 4	0 5	0 1	26	lb. Liq. arsen. et hydr. iodid.	B	—	1 0	0 4
64	lb. Lin. beliadonna meth. et chlor. B ..	—	3 0	0 11	—	12	oz. Liq. atropinæ sulphatis	B	—	—	1 9 0 4
116	lb. Lin. betulæ co. (Hewlett)	—	3 9	1 0	0 2	17	oz. Liq. auri et arsen. bromat.	B	—	—	2 2 0 5
18	lb. Lin. calcis	2 3	0 9	0 3	—	60	lb. Liq. bismuthi conc. B.P.C.	—	—	2 9 0 6	—
28	lb. Lin. camphoræ	3 8	1 1	0 4	—	24	lb. Liq. bismuthi et am. cit.	—	1 3	0 5	—
	Lin. camph. 2-oz. bot. sell 1s.					54	lb. Liq. bismuthi (Schacht)	—	1 10	0 6	0 1
82	lb. Lin. camph. ammoniatum	—	2 10	0 9	—	96	lb. Liq. bromidi co. B.P.C.	—	3 8	1 1	0 2
34	lb. Lin. camph. ammoniatum meth.	—	1 3	0 4	—	78	lb. Liq. bromochloral co. B.P.C.	—	3 2	0 11	—
100	lb. Lin. capsici B.P.C.	—	3 8	1 0	—	3.5	lb. Liq. calcii bisulphitis	0 7	0 3	—	—
35	lb. Lin. capsici meth.	—	1 4	0 5	—	9	lb. Liq. calcii chloridi	1 2	0 4	0 2	—
42	lb. Lin. capsici. co. ("N.W.") P.L.F.	5 6	1 7	0 6	—	21	gal. Liq. calcis	pint	0 5	—	—
52	lb. Lin. chloroformi C ..	—	2 10	0 9	0 2	8	lb. Liq. calcis chlorinatæ	1 0	0 4	0 2	—
126	lb. Lin. crotonis C ..	—	4 7	1 3	0 3	9	lb. Liq. calcis chlor. c. ac. bor. B.P.C.	1 0	0 4	—	—
63	lb. Lin. hydrargyri	—	5 0	1 4	0 3	10	lb. Liq. calcis saccharatus	1 5	0 5	0 2	—
66	lb. Lin. hydrargyri '98	—	5 0	1 4	0 3	60	lb. Liq. calcis sulphuratæ	1 5	0 5	0 2	—
24	oz. Lin. menthol	—	—	3 6	0 7	57	lb. Liq. caoutchouc	—	3 3	1 0	—
75	lb. Lin. methyl salicylatis	—	2 8	0 9	0 2	63	pt. Liq. carb. deterg. (Wright)	—	—	0 5	0 1
90	lb. Lin. methyl salicylatis co.	—	3 3	0 11	0 2	101	lb. Liq. carmini	7 6	2 2	0 7	0 1
108	lb. Lin. opii .. B, ex F ..	—	4 0	1 2	0 2	102	lb. Liq. cauloph. et puls. co. (Oppenheimer)	—	3 9	1 0	—
65	lb. Lin. opii meth. .. B, ex F ..	—	2 5	0 9	0 2	15	lb. Liq. cauloph. et pulsat. B.P.C.	—	4 2	1 3	0 3
120	lb. Lin. opii ammoniatum B, ex F ..	—	4 3	1 2	0 2	15	lb. Liq. chlori	2 0	0 8	—	—
94	lb. Lin. potassi iodidi B.P.C.	—	3 6	1 0	0 2	34	lb. Liq. cocci cact.	—	1 4	0 5	—
54	lb. Lin. potassi iodidi c. sapone	—	2 0	0 7	—	80	lb. Liq. cocci cact. B.P.C.	—	3 0	0 10	—
68	lb. Lin. saponis	—	2 5	0 9	—	69	lb. Liq. cop. et buc. et cub. B.P.C.	—	2 7	0 9	0 2
18	lb. Lin. saponis meth.	2 3	0 8	0 3	—	8	lb. Liq. cornu cervi	1 0	0 4	0 1	—
116	lb. Lin. sinapis B.P.	—	4 3	1 3	0 3	15	lb. Liq. cresolis glycerinatus	2 4	0 10	0 3	—
23	lb. Lin. terebinthinae	3 2	0 11	0 3	—	15	lb. Liq. cresolis saponatus	2 2	1 1	0 4	—
31	lb. Lin. terebinthinae aceticum	3 11	1 2	0 4	—	17	oz. Liq. epispasticus	—	—	2 4	0 6
28	lb. Lin. universale P.L.F.	3 6	1 1	0 4	—	28	oz. Liq. epispasticus '98	—	—	3 6	0 9
	Lints, M.O.H. (sealed pkts.)					12	lb. Liq. ethyl nitritis	—	1 6	0 4	—
324	doz. Plain, 16 oz.	4 0	—	—	—	10	oz. Liq. euonymi	—	—	1 6	1 3
168	doz. Plain, 8 oz.	8 oz. 2 4	—	—	—	96	lb. Liq. euonymi et cascarae	—	3 9	1 0	0 2
86	doz. Plain, 4 oz.	—	1 2	—	—	60	lb. Liq. euonymi et iridini	—	2 2	0 7	0 1
45	doz. Plain, 2 oz.	—	2 oz. 0 7	—	—	84	lb. Liq. euonymi et papaini	—	3 0	0 10	0 2
25	doz. Plain, 1 oz.	—	—	0 5	—	72	lb. Liq. euonymi et pepsini	2 9	0 10	0 2	—
240	doz. Boric, 16 oz.	3 0	—	—	—	101	lb. Liq. euonymi et pepsini c. bis. co. (Oppenheimer)	—	3 9	1 0	—
122	doz. Boric, 8 oz.	8 oz. 1 6	—	—	—	17	lb. Liq. ferri acetatis	—	0 9	0 3	—
64	doz. Boric, 4 oz.	—	0 11	—	—	60	lb. Liq. ferri albuminatis B.P.C.	—	2 2	0 8	—
35	doz. Boric, 2 oz.	—	2 oz. 0 6	—	—	20	lb. Liq. ferri dialysatus '85	—	0 10	0 3	—
20	doz. Boric, 1 oz.	—	—	0 4	—	10	lb. Liq. ferri peptonatis	—	2 3	0 8	—
168	lb. Lip stick	—	—	1 9	0 3	8	lb. Liq. ferri perchloridi fortis	—	0 8	0 3	—
	Liquores					12	lb. Liq. ferri perchloridi	—	0 6	0 2	—
119	lb. Liq. actææ rac. conc. (Hewlett)	—	4 3	1 2	0 3	16	lb. Liq. ferri permnitrat	—	0 6	0 2	—
48	lb. Liq. acidi chromici	—	1 9	0 6	0 1	12	lb. Liq. ferri persulphatis	—	0 9	0 3	—
30	lb. Liq. acriflavini B.P.C.	3 9	1 2	0 4	—	12	lb. Liq. formaldehydi	1 6	0 6	0 2	—
30	oz. Liq. adrenalini hydrochloricus	—	—	3 9	0 9	48	lb. Liq. formaldehydi saponatus	6 0	1 9	0 6	—
14	lb. Liq. aloes P.L.F.	1 9	0 7	—	—	48	lb. Liq. gutta-percha B.P.C.	—	—	1 11	—
21	lb. Liq. aluminii acetatis	2 8	0 9	0 3	—	10	oz. Liq. hamamelidis	3 0	0 11	0 3	—
21	lb. Liq. alumin. aceto-tart.	2 8	0 9	0 3	—	101	lb. Liq. helalin. et culverin. co. (Oppenheimer)	—	3 9	1 0	0 2
8.5	lb. Liq. ammoniæ .. E ..	1 2	0 4	0 1	—	51	lb. Liq. helal. et pepsin. co. (Oppenheimer)	—	3 9	1 0	0 2
9	lb. Liq. ammoniæ fort. 0.888 .. E ..	1 2	0 4	0 2	—	8.5	lb. Liq. hydrargyri nitrat. acidus	—	3 9	1 2	0 2
10.5	lb. Liq. ammoniæ fort. 0.880 .. E ..	1 4	0 5	0 2	—	8	lb. Liq. hydrargyri perchloridi	—	0 5	0 2	—
11	lb. Liq. ammonii acetatis	1 5	0 5	0 2	—	16	lb. Liq. hydrogenii perox. 10 vol.	1 0	0 4	0 2	—
13	lb. Liq. ammon. acet. fort. (1 to 4)	—	0 9	0 3	—	10.5	lb. Liq. hydrogenii perox. 20 vol.	2 0	0 8	0 3	—
14	lb. Liq. ammon. acet. conc. (1 to 7)	—	0 9	0 3	—	87	lb. Liq. magnesii bicarbonatis	1 6	0 5	0 2	—
16	lb. Liq. ammon. arom. P.L.F.	2 3	0 8	0 3	—	123	lb. Liq. magnesii bicarbonatis pkd.	3 vj.	1 0	—	—
19	lb. Liq. ammon. citratis	2 9	0 9	0 3	—	lb. Liq. morphinæ acetatis B, F	—	3 2	0 10	0 2	—
						lb. Liq. morphinæ bimeconatis B, F	—	4 6	1 3	0 3	—

Cost		Li—Lo		Selling Price				Cost		Lo—Ma		Selling Price			
d.	per	Liquores—(cont.)		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.	d.	per	lb.		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.
84	lb.	Liq. morphinæ hydrochloridi	B, F	—	3 0	0 10	0 2	8	lb.	Lotio acidi borici 1 in 20	..	1 0	0 6	0 2	—
87	lb.	Liq. morphinæ sulphatis	B, F	—	3 2	0 10	0 2	12	lb.	Lotio acidi carbol. rub. 5 p.c.	C	1 8	0 7	0 3	—
117	lb.	Liq. morphinæ tartratis..	B, F	—	4 2	1 3	0 3	28	lb.	Lotio calaminæ B.P.C.	..	3 9	1 0	0 4	—
87	4 oz.	Liq. nucleinicus (Squire)	..	—	—	2 9	0 5	222	lb.	Lotio crinalis B.P.C.	..	—	8 0	2 2	0 4
126	lb.	Liq. opii sedativus B.P.C.	B, F	—	4 9	1 5	0 3	14	lb.	Lotio hydrargyri flava	C	2 0	0 7	0 2	—
129	lb.	Liq. opii sedativus P.L.F.	B, F	—	5 0	1 6	0 3	14	lb.	Lotio hydrargyri nigra	C	2 0	0 7	0 2	—
252	lb.	Liq. opii sed. (Battley)	..	B, F	9 0	2 5	0 5	8.5	lb.	Lotio hyd. perch. 1 in 1,000	C	1 2	0 4	0 2	—
78	lb.	Liq. pancreaticus P.L.F.	..	—	2 10	0 9	—	18	lb.	Lotio plumbi c. opio	C	2 3	0 9	0 3	—
84	lb.	Liq. pancreat. (Benger)	fl.	—	3 2	0 10	0 2	44	lb.	Lotio resorcin. composita	..	6 0	1 9	0 6	—
86	lb.	Liq. pancreatis ..	..	—	3 0	0 10	0 2	15	lb.	Lotio rubra	..	2 0	0 7	—	—
78	lb.	Liq. papaini et iridini B.P.C.	..	—	2 10	0 10	0 2	135	oz.	Luminal ..	..	B	—	—	3 4
84	lb.	Liq. pepsini P.L.F.	..	—	2 2	0 9	0 2	84	100	Luminal tablets gr. 1½ ..	B	doz.	1 6	—	—
32	lb.	Liq. pepsini et papaini ..	..	—	3 0	0 10	0 2	147	oz.	Luminal, sodium	B	—	—	3 8	—
32	lb.	Liq. pepicus B.P.C.	..	—	1 3	0 4	—	16	oz.	Lupulinum ..	..	—	—	2 8	0 6
123	lb.	Liq. pepticus (Benger)	..	—	3 9	1 0	0 2	48	lb.	Lupulus ..	..	6 0	1 9	0 6	—
96	lb.	Liq. petrolati (B. & C.)	..	4 0	—	8-oz.	2 3	8	oz.	Lycopodium ..	..	—	—	1 2	0 2
19	lb.	Liq. picis carbonis ..	..	—	3 1	0 10	0 2	5	ea.	Lymph, calf ..	..	ea.	0 8	—	—
19	lb.	Liq. picis carbonis meth.	..	2 5	0 9	0 3	—	72	oz.	Lymphatic gland substance	..	—	—	1 8	—
10.5	lb.	Liq. plumbi subacetatis fortis ..	..	1 9	0 7	0 2	—	66	oz.	Lysidin ..	..	—	—	1 7	—
4	lb.	Liq. plumbi subacetatis ..	..	0 6	0 2	0 1	—	13	lb.	Lysol ..	..	C	1 10	1 1	0 4
9.5	lb.	Liq. potassæ ..	..	1 3	0 5	0 2	—								
8.5	lb.	Liq. potassii permanganatis ..	..	1 1	0 4	0 2	—								
46	lb.	Liq. rhei dulcis P.L.F.	..	—	1 9	0 6	0 1								
45	lb.	Liq. rosæ dulcis P.L.F.	..	—	1 5	0 5	0 1								
63	lb.	Liq. sabal. co. ..	..	—	—	0 8	0 2	102	lb.	Macis opt.	..	12 9	3 9	1 0	—
126	lb.	Liq. santali co. B.P.C.	..	—	4 7	1 3	—	96	lb.	Macis opt. parv.	..	12 0	3 5	0 11	—
120	lb.	Liq. santali co. P.L.F.	..	—	4 3	1 2	0 2	102	lb.	Macidis pulvis opt.	..	12 9	3 9	1 0	—
135	lb.	Liq. santali flav. c. buchu et cubeb. (Hewlett)	..	—	4 10	1 3	0 3	42	lb.	Madder ..	..	5 3	1 7	0 5	—
103	lb.	Liq. sedans (P.D.)	..	—	3 3	0 10	0 2	50	50	Magisal tab. (Martindale)	..	doz.	0 9	—	—
30	lb.	Liq. sennæ dulcis ..	..	—	1 3	0 5	0 1								
10	lb.	Liq. sodæ ..	..	1 4	0 5	0 2	—								
10	lb.	Liq. sodæ chlorinatae ..	..	1 4	0 5	0 2	—								
11	lb.	Liq. sodæ chlor. c. ac. bor. B.P.C. (conc. 1-9) ..	..	—	1 5	0 6	0 1								
11	lb.	Liq. sod. chlor. c. sod. bic. B.P.C. (conc. 1-9) ..	..	—	1 5	0 6	0 1								
12	lb.	Liq. sodii arsenatis ..	B	—	0 6	0 2	—								
4.5	lb.	Liq. sodii bisulphitis ..	..	0 7	0 3	0 1	—								
20	lb.	Liq. sodii carbolatis co.	C	—	0 9	0 3	—								
27	oz.	Liq. sodii ethylatis ..	..	—	—	4 0	0 7	6.5	oz.	Magnes. formas...	..	—	—	1 0	0 2
35	lb.	Liq. strychninæ hydrochloridi	B	—	1 9	0 7	0 1	14	oz.	Magnes. glycerophosphas ..	..	—	—	2 0	0 4
48	lb.	Liq. taraxaci ..	..	—	2 0	0 7	0 1	30	lb.	Magnes. hydroxidum ..	..	—	1 2	0 4	—
28	lb.	Liq. thymol. co.	..	3 9	1 2	0 4	—	13	oz.	Magnes. hypophosphis ..	..	—	—	2 0	0 4
30	oz.	Liq. thyroidæ ..	..	—	—	4 5	0 9	11	oz.	Magnes. lactas ..	..	—	—	1 8	0 3
12	oz.	Liq. trinitri ..	..	—	—	2 0	0 4	10	oz.	Magnes. peroxidum 15%	..	—	—	1 6	0 3
76	lb.	Liq. trypsin.	..	—	—	0 10	0 2	36	lb.	Magnes. phosphas ..	..	—	1 4	0 5	0 1
102	lb.	Liq. viburni prunif. co.	..	—	3 8	1 0	0 2	6	oz.	Magnes. salicylas ..	..	—	—	1 0	0 2
30	lb.	Liq. zinci chloridi pur.	C	—	1 6	0 6	—	4	lb.	Magnes. sulphas opt. ..	..	0 6	0 3	0 1	—
12	lb.	Liq. zinci chloridi coml.	E	2 2	0 8	—	—	5	lb.	Magnes. sulphas opt. pkd.	..	—	0 4	0 2	—
36	14 oz.	Listerine, unstd...	..	—	1 4	0 4	—	7	lb.	Magnes. sulphas (Howards)	..	0 8	0 4	0 2	—
20	oz.	Lithii acetyl salicylas ..	..	—	—	3 0	0 6	11	lb.	Magnes. sulphatis pulvis ..	..	1 0	0 4	0 2	—
12	oz.	Lithii benzoas ..	..	—	—	1 10	0 4	5	lb.	Magnes. sulphatis pulvis exsicc.	..	1 5	0 6	0 2	—
14	oz.	Lithii bromidum ..	..	—	—	2 1	0 4	356	cwt.	Magnes. sulphatis pulvis color..	..	0 9	0 3	—	—
11	oz.	Lithii carbonas ..	..	—	—	2 0	0 4	3	lb.	Magnes. sulphas color.	..	7 lb.	2 6	14 lb.	4 6
51	lb.	Lithii citras effervescens ..	..	—	—	1 8	0 3	204	cwt.	Magnes. sulphas coml. ..	..	0 5	0 2	—	—
39	oz.	Lithii glycerophos. ..	..	—	—	5 9	0 10	26	lb.	Magnes. sulphas coml.	..	7 lb.	1 8	14 lb.	3 0
40	oz.	Lithii guaiacas ..	..	—	—	5 10	0 10	18	oz.	Magnes. sulphas efferv.	..	3 3	0 11	0 3	—
45	oz.	Lithii hippuras ..	..	—	—	6 7	1 1	17	oz.	Magnesium (powder) ..	..	—	—	2 8	0 5
30	oz.	Lithii iodidum ..	..	—	—	4 5	0 9	30	lb.	Magneslait (D.F.) ..	..	—	1 0	0 4	—
24	oz.	Lithii lactas ..	..	—	—	3 6	0 8	24	oz.	Maltose ..	..	—	—	3 6	0 6
12	oz.	Lithii salicylas ..	..	—	—	1 9	0 4	66	oz.	Mammary gland substance ..	..	—	—	—	1 7
14	oz.	Lithii sulphas ..	..	—	—	2 0	0 4	18	lb.	Manganæ chloridum ..	..	—	0 8	0 3	—
42	lb.	Lobelia ..	..	C	5 3	1 7	0 6	20	oz.	Manganæ glycerophosphas ..	..	—	—	2 6	0 6
54	lb.	Lobeliae pulvis ..	..	C	6 9	2 0	0 7	13	oz.	Manganæ hypophosphis ..	..	—	—	1 10	0 4
72	oz.	Losophan ..	..	—	—	9 0	1 10	9	lb.	Manganæ oxidum nig. coml.	..	1 2	0 4	0 2	—

Cost d. per	Ma—Mi	Selling Price				Cost d. per	Mi—Oc Misturæ—(cont.)	Selling Price			
		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.			16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.
10 lb.	Mangani oxidum nig. gran. ..	1 3	0 5	0 2	—	24 lb.	Mist. olei ricini	3 0	1 0	0 3	—
78 lb.	Mangani peroxidum pur. præcip. ..	—	2 9	0 9	0 2	30 lb.	Mist. pepeini co.	4 0	1 3	0 5	—
30 lb.	Mangani sulphas	—	1 1	0 4	—	135 lb.	Mist. pepsini et bis. (Hewlett) ..	—	4 10	1 3	—
20 lb.	Mange dressing P.L.F.	2 6	0 9	—	—	43 lb.	Mist. pro arthriti (Hewlett) ..	—	1 6	0 6	—
90 lb.	Manna elect. nov.	—	3 3	0 11	0 2	24 lb.	Mist. quin. c. ferri P.L.F. ..	—	3 viii.	1 9	—
15 oz.	Mannite	—	—	2 3	0 4	14 lb.	Mist. sennæ co.	2 1	0 7	0 2	—
84 lb.	Maranta Bermuda ver.	10 6	3 0	0 10	0 2	135 lb.	Mist. senecio. co. (Hewlett) ..	—	4 10	1 3	—
39 lb.	Maranta Bermuda	4 11	1 5	0 5	—	38 lb.	Mist. tonic sedat. (Hewlett) ..	—	1 4	0 5	—
24 lb.	Maranta St. Vincent opt.	3 0	0 11	0 3	—	30 lb.	Mist. tussi rub. (Hewlett) ..	—	1 6	0 5	—
18 lb.	Maranta St. Vincent sec.	2 3	0 9	0 3	—	116 lb.	Mist. veronigen co. (Hewlett) C	—	4 0	1 2	—
180 lb.	Marking ink P.L.F.	—	—	1 9	0 4	36 lb.	Mithridate (vet.) P.L.F. ..	4 6	1 4	—	—
15 lb.	Marrubium sicc.	2 0	0 6	0 2	—	54 dr.	Morphina pur. .. B, F	per gr.	0 3	7 11	—
18 lb.	Marylebone cream	2 3	0 8	—	—	54 dr.	Morph. præcip. .. B, F	per gr.	0 3	7 11	—
66 lb.	Mastich. elect.	—	2 5	0 8	0 2	43 dr.	Morphinæ acetas .. B, F	per gr.	0 3	6 4	—
16 lb.	Maw seed	2 0	0 7	0 2	—	54 dr.	Morphinæ bimeconas .. B, F	per gr.	0 3	7 11	—
48 lb.	Mayer's reagent	C	—	1 9	0 6	43 dr.	Morphinæ hydrochloridum B, F	per gr.	0 3	6 4	—
55 oz.	Medinal	B	—	—	—	43 dr.	Morphinæ sulphas .. B, F	per gr.	0 3	6 4	—
12 10	Medinal tablets gr. 7½ ..	B	doz.	1 10	—	54 dr.	Morphinæ tartras .. B, F	per gr.	0 3	7 11	—
21 lb.	Mel Ang.	2 8	0 10	0 3	—	360 dr.	Moschus Chin. in gran. ..	—	1 2	—	—
17 lb.	Mel Calif.	2 2	0 9	0 3	—	27 oz.	Moschus artificial. ..	—	4 0	0 8	—
14 lb.	Mel Jam.	2 0	0 8	0 3	—	19 lb.	Mucilaga acaciaæ ..	2 6	0 9	0 3	—
12 lb.	Mel W.I.	1 6	0 6	0 2	—	18 lb.	Mucilago tragacanthæ ..	2 3	0 9	0 3	—
19 lb.	Mel boracis	3 4	1 0	0 4	—	38 lb.	Mustard F ..	4 5	1 4	0 5	—
19 lb.	Mel depuratum	3 4	1 0	0 4	—	42 lb.	Mustard D.S.F. ..	4 11	1 5	0 5	—
35 lb.	Mel roseæ	—	1 5	0 5	—	6 lb.	Mustard bran ..	0 9	0 3	—	—
16 lb.	Mentha pulegium	2 0	0 7	0 2	—	6	Mustard leaves ..	ea.	0 2	7 for	1 0
28 oz.	Menthol	—	—	4 1	0 7	66 oz.	Myelin substance ..	—	—	—	1 7
24 oz.	Menthol, synthetic	—	—	3 6	0 6	57 lb.	Myristicæ 64's ..	—	2 2	0 7	—
48 oz.	Menthol cones (4 to oz.) ..	ea.	1 9	—	—	51 lb.	Myristicæ 80's ..	—	1 10	0 6	—
54 oz.	Menthol cones (8 to oz.) ..	ea.	1 1	—	—	60 lb.	Myristicæ pulvis ..	—	2 2	0 7	—
24 oz.	Menthol snuff P.L.F.	—	—	3 6	0 7	66 lb.	Myrrh. elect. ..	—	2 5	0 8	0 2
126 oz.	Menthol camphoras	—	—	—	3 0	42 lb.	Myrrh. sorts ..	—	1 7	0 6	0 1
84 oz.	Menthol valerianas	—	—	—	2 0	42 lb.	Myrrh. sorts, parv. ..	4 3	1 3	0 4	0 1
12 lb.	Mercurial cream wgt. ..	C	—	—	1 6	75 lb.	Myrrh. pulv. opt. ..	—	2 9	0 9	—
84 10c.c.	Mercurochrome solution	per	c.c.	1 3	—	36 lb.	Myrrh. pulv. sec. (vet.) ..	4 6	1 4	—	—
42 oz.	Mesotan	—	—	—	1 0	N					
38 50	Metagen (P.D.)	doz.	1 6	—	—	84 gal.	Naphtha (mineral)	1 2	0 5	—	—
33 oz.	Methylacetanilidum	—	—	4 10	0 9	144 gal.	Naphtha (wood)	pint	2 3	—	—
18 oz.	Methyl orange	—	—	2 9	0 6	36 lb.	Naphthalin. pur. ..	—	1 4	0 5	—
96 lb.	Methyl orange sol.	—	3 6	1 0	—	21 oz.	Nicotina coml. ..	B	—	3 3	0 6
34 lb.	Methyl salicylas	—	1 4	0 5	0 1	162 lb.	Nicotine fumigant P.L.F. ..	B	—	1 8	—
30 oz.	Methylene blue	—	—	4 5	0 8	162 lb.	Nicotine fumig. (Sarg.) P.L.F. ..	B	—	1 8	—
28 oz.	Methylsulphonal	C	—	—	4 1	19 lb.	Nitrobenzene ..	—	0 8	0 2	—
16 oz.	Metol	—	—	2 0	0 4	56 10 oz.	Nourry's wine	12 0	3 0	0 9	0 2
18 lb.	Mezerei cortex	—	—	0 9	0 3	10 15	Novalgin tablets gr. 7½ ..	doz.	2 3	—	1 5
12 20	Migranin tablets gr. 5½ ..	doz.	1 0	—	—	60 oz.	Novaspirin ..	—	—	—	—
	Misturæ					18 gm.	Novocain	per	gr.	0 3	—
8.5 lb.	Mistura alba	1 0	0 5	0 2	—	22 lb.	Nucis vomicae pulvis ..	B	2 9	1 0	0 1
120 lb.	Mist. ammoniaci co. conc. (1 to 7) ..	—	4 3	1 2	0 2	16 lb.	Nursery powder P.L.F. ..	—	—	0 8	—
15 lb.	Mist. amygdalæ	2 0	0 7	0 2	—	O					
53 lb.	Mist. bismuthi c. morphina ..	C	7 3	2 3	0 7	4 oz.	Oculentum acidi borici	—	—	0 6	—
46 lb.	Mist. bismuthi co. B.P.C. ..	6 6	2 0	0 7	—	14 oz.	Oculent. atropinæ ..	B	—	2 0	0 4
44 lb.	Mist. bismuthi co. c. pepsino ..	—	1 10	0 6	—	2.5 oz.	Oculent. flavum ..	C	—	0 4	0 1
36 lb.	Mist. carminativa B.P.C. ..	4 6	1 4	0 5	—	10 oz.	Oculent. flav. c. atropina ..	B	—	1 6	0 4
14 lb.	Mist. cascarae co. B.P.C. ..	1 10	0 7	0 2	—						
21 lb.	Mist. chlori B.P.C.	3 0	1 0	0 4	—						
26 lb.	Mist. chloroformi co. B.P.C. ..	3 8	1 2	0 4	—						
26 lb.	Mist. creosoti conc.	—	—	1 1	0 2						
28 lb.	Mist. diarrhœa (B. of H.) P.L.F.	3 6	1 0	0 4	—						
38 lb.	Mist. ferri aromatica	5 0	1 7	0 5	—						
26 lb.	Mist. ferri composita	3 3	1 0	0 4	—						
18 lb.	Mist. (gripe) P.L.F.	—	3 viii.	1 3	—						
24 lb.	Mist. guaiaci	3 3	1 2	0 4	—						
36 lb.	Mist. (influenza) P.L.F.	—	3 viii.	2 6	—						
16 lb.	Mist. magnesii hydroxidi	2 8	0 9	0 3	—						

Cost		Oc—Ol	Selling Price				Cost		Ol	Selling Price					
			16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.				16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.		
12	oz.	Oculent. physostigminæ C	—	—	1 6	0 4	150	oz.	Ol. lavandulæ Ang.	—	—	—	3 8		
34	oz.	Oiled silk flav. (v. Protectives)	—	—	4 6	0 10	480	lb.	Ol. lavandulæ ab flor.	—	—	5 0	0 9		
		Oleo-resin cubebæ	—	—	—	—	414	lb.	Ol. lavandulæ sec.	—	—	3 10	0 7		
		Olea.	—	—	—	—	360	lb.	Ol. lavandulæ Gall.	—	—	3 10	0 7		
		Oleum abietis (v. Ol. pini)	—	—	—	—	162	lb.	Ol. lavandulæ spic. ver.	—	5 9	1 7	0 3		
20	lb.	Ol. adipis	..	..	0 8	0 3	102	lb.	Ol. lavandulæ spic. coml.	—	3 9	1 0	0 2		
156	dr.	Ol. allii	..	..	—	—	40	oz.	Ol. limettæ dest.	—	—	5 10	0 10		
46	oz.	Ol. amygd. Ang. ess. s.a.p.	—	—	6 9	1 2	54	oz.	Ol. limettæ (hand pressed)	—	—	7 11	1 2		
78	lb.	Ol. amygdalæ Ång.	—	—	2 9	0 10	168	lb.	Ol. limonis	—	6 0	1 7	0 3		
75	lb.	Ol. amygdæ dulc. exot.	..	..	9 6	2 8	0 9	156	lb.	Ol. limonis (Messina)	—	5 6	1 6	0 3	
39	oz.	Ol. anethi Ang.	..	..	—	—	36	oz.	Ol. linaloæ	—	—	4 6	0 10		
108	oz.	Ol. angelicæ rad.	..	..	—	—	75	gal.	Ol. lini opt.	—	pint	1 1	0 2		
51	gal.	Ol. animale	..	..	0 9	0 3	81	gal.	Ol. lini (boiled)	—	pint	1 2	0 2		
66	lb.	Ol. anisi stellati	..	..	—	2 5	48	gal.	Ol. lini (cattle)	—	pint	0 9	gal.		
40	dr.	Ol. anthemidis	..	..	per	min.	126	dr.	Ol. lupuli exot.	—	—	—	3 6		
54	oz.	Ol. apii graveolentis	..	..	—	—	204	lb.	Ol. menthae Jap. (dementh.)	—	7 3	2 0	0 4		
39	oz.	Ol. apii petroselini	..	..	—	—	139	oz.	Ol. menthae pip. (Mitcham)	—	—	—	3 4		
15	lb.	Ol. arachis	..	..	2 0	0 7	66	oz.	Ol. menthae pip. redest.	—	—	16 2	2 4		
20	oz.	Ol. aurantii amari	..	..	—	—	780	lb.	Ol. menthae pip. exot.	—	—	8 7	1 4		
20	oz.	Ol. aurantii dulcis	..	..	—	—	100	oz.	Ol. menthae vir. Ang.	—	—	—	2 6		
42	oz.	Ol. bergamotæ	..	..	—	—	66	oz.	Ol. menthae vir. exot.	—	—	—	1 7		
		Ol. betul. alb. rect. (v. Ol. ruscii)	—	—	—	—	156	gal.	Ol. morrhæa (Newfl.)	2 0	0 8	0 3	—		
28	lb.	Ol. cadinum	..	..	—	1 0	0 4	108	gal.	Ol. morrhæa (Nor.)	1 6	0 6	0 2	—	
6	oz.	Ol. cajuputi	..	..	—	—	0 10	0 2		Ol. morrhæa, pkd.	3 vj.	1 4	3 xij.	2 2	
36	oz.	Ol. calam. arom.	..	..	—	—	5 3	0 11	78	gal.	Ol. morrhæa (vet.)	pint	1 3	gal.	
18	lb.	Ol. camphoræ ess. alb.	..	..	—	0 9	0 3	—	Ol. myricæ acris ess.	—	—	2 10	0 5		
16	lb.	Ol. camphoræ ess. fusc.	..	..	—	0 7	0 2	—	Ol. myristicæ Ang.	—	—	2 6	0 5		
27	oz.	Ol. canangæ	..	..	—	—	4 0	0 7	14	oz.	Ol. myristicæ exot.	—	2 0	0 4	
21	lb.	Ol. carbolicum 5 per cent.	C	2 8	0 10	0 3	—	18	oz.	Ol. myristicæ express.	—	—	2 8	0 5	
18	lb.	Ol. carbol. (vet.) 5 per cent.	C	2 3	0 8	—	—	16	lb.	Ol. neatsfoot	2 0	0 7	0 2	—	
13	oz.	Ol. carui exot.	..	..	—	—	2 0	0 4	480	oz.	Ol. neroli	per	min.	0 3	
12	oz.	Ol. caryophylli	..	..	—	—	1 8	0 4	390	oz.	Ol. neroli Ital.	—	—	9 4	
16	oz.	Ol. cassiæ	..	..	—	—	2 4	0 4	108	oz.	Ol. neroli synth.	—	—	14 0	
18	oz.	Ol. cedri ligni (micros.)	..	..	—	—	2 7	0 6	192	gal.	Ol. olivæ (cream)	2 8	0 10	0 3	
48	lb.	Ol. cedri ligni	..	..	—	1 9	0 6	0 1		Ol. olivæ opt. pkd. $\frac{1}{2}$ -pt. bot.	—	—	—	—	
72	gal.	Ol. cetacci	..	..	1 2	0 5	0 2	—		sell 1s. 3d.; $\frac{1}{2}$ -pt., 2s. 3d.; 1-pt., 4s. 0d.	2 4	0 9	0 3	—	
7	oz.	Ol. chaulmoogræ	..	..	—	—	1 1	0 2		Ol. olivæ (sublime)	2 0	0 7	0 2	—	
42	oz.	Ol. chenopodii	..	..	—	—	6 2	0 11	168	gal.	Ol. olivæ (fine)	—	—	1 8	0 4
8	oz.	Ol. cinereum	..	..	—	—	1 6	0 3	144	gal.	Ol. origani alb.	—	2 7	0 9	0 2
66	oz.	Ol. cinnamomi	..	..	—	—	8 3	1 7	13	oz.	Ol. origani coml.	—	—	4 10	0 10
13	oz.	Ol. cinnamomi fol.	..	..	—	—	1 11	0 4	72	lb.	Ol. palmarosæ	—	—	5 9	1 0
5	oz.	Ol. citronellæ	..	..	—	—	0 9	0 2	14	lb.	Ol. patchouli Ang.	—	—	7 0	2 0
15	lb.	Ol. cocois nuciferæ	..	..	1 11	0 8	0 3	—	33	oz.	Ol. persicæ Ang.	—	7 6	2 2	0 8
72	gal.	Ol. colzæ (quantity)	..	..	gal.	9 0	pint	1 4	39	oz.	Ol. persicæ Ang. pall.	—	7 6	2 2	0 8
5	oz.	Ol. copaibæ	..	..	—	—	0 9	0 2	54	lb.	Ol. petitgrain	—	—	3 0	0 6
54	oz.	Ol. coriandri Ang.	..	..	—	—	—	1 4	60	lb.	Ol. phosphoratum	—	—	1 8	0 4
48	oz.	Ol. coriandri exot.	..	..	—	—	—	1 2	20	oz.	Ol. picis	—	2 3	0 8	0 3
9	oz.	Ol. crotonis	..	..	—	—	1 5	0 4	11	oz.	Ol. picis rectificatum	—	2 4	0 8	0 3
36	oz.	Ol. cubebæ Ang.	..	..	—	—	5 3	0 10	13	lb.	Ol. pimentæ exot.	—	—	3 6	0 8
24	4 oz.	Ol. Deelinæ	..	..	—	3 0	0 9	0 2	16	lb.	Ol. pini (abietis)	—	1 9	0 6	0 1
38	lb.	Ol. eucalypti	..	..	4 9	1 4	0 5	—	24	oz.	Ol. pini pumilionis	—	—	2 3	0 5
30	lb.	Ol. eucalypti pkd.	..	..	3 1	0 10	3 1	2	48	lb.	Ol. pini sylvestris fact.	—	—	1 1	0 3
16	oz.	Ol. eucalypti amygdalæ	..	..	—	1 1	0 4	—	15	oz.	Ol. pini (spruce)	—	6 10	1 9	0 3
51	lb.	Ol. eucalypti citriodoræ	..	..	—	—	2 4	0 5	108	lb.	Ol. piperis	—	—	5 0	1 0
54	oz.	Ol. fœniculi Ang.	..	..	—	—	1 11	0 7	192	lb.	Ol. pulegii Ang.	—	—	14 0	2 5
9	oz.	Ol. fœniculi exot.	..	..	—	—	1 4	0 3	100	oz.	Ol. pulegii exot.	—	6 10	1 10	0 4
18	oz.	Ol. gaultheriæ	..	..	—	—	2 8	0 6	192	lb.	Ol. rapii	—	1 6	0 6	0 2
27	oz.	Ol. geranii Afric.	..	..	—	—	4 0	0 7	108	gal.	Ol. rhodii (fact.)	—	—	4 5	0 9
24	oz.	Ol. geranii E. I.	..	..	—	—	3 6	0 6	30	oz.	Ol. ricini Ital. insip.	2 6	1 0	0 4	—
54	oz.	Ol. geranii Gall.	..	..	—	—	8 0	1 2	19	lb.	Ol. ricini Ital. insip. pkd.	—	1 4	5 vij.	2 0
90	gal.	Ol. gossypii sem.	..	..	1 4	0 5	0 2	—				1 11	0 10	0 4	—
34	lb.	Ol. gurgun.	..	..	—	1 4	0 5	—	14	lb.	Ol. ricini (first)	—	1 8	0 7	—
114	dr.	Ol. iridis concret.	..	..	—	—	—	14 3	12	lb.	Ol. ricini (cattle)	—	2 3	gal.	11 6
15	oz.	Ol. jasmini	..	..	—	—	2 3	0 5	92	gal.	Ol. ricini (cattle)	pint	2 6	1 0	0 4
45	oz.	Ol. juniperi bacc. Ang.	..	..	—	—	6 2	1 1	48	lb.	Ol. ricini aromaticum	—	1 10	0 6	—
18	oz.	Ol. juniperi bacc. exot.	..	..	—	—	2 8	0 5	60	lb.	Ol. rosæ color.	—	2 2	0 7	—
60	lb.	Ol. juniperi ligni	..	..	—	2 2	0 7	0 1	180	oz.	Ol. rosmarinii Ang.	—	—	4 4	—

PHOTOGRAPHIC REQUISITES—Dry Plates

Apem, Barnet, Ilford, Illingworth, Imperial, Paget, Marion, Wellington.
Standard selling prices. Exceptions given below.

Boxes of 6 or 12	$2\frac{5}{16} \times 1\frac{1}{2}$	$3\frac{1}{2} \times 2\frac{3}{4}$	$4\frac{1}{2} \times 3\frac{3}{4}$	$5\frac{1}{2} \times 3\frac{3}{4}$	$6\frac{1}{2} \times 4\frac{1}{4}$	$8\frac{1}{2} \times 6\frac{1}{2}$	12×10
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
Ordinary, Rapid	12 1 4	1 8	2 6	4 2	5 6	10 4	25 0
and Flashlight	6 0 9*	0 11	1 4	2 2	2 10	—	—
Exceptions							
Ilford Panchromatic	12 2 0	2 6	3 6	5 0	7 6	12 6	31 3
Imperial ditto	12 2 2	2 6	3 6	5 0	7 6	12 6	31 3
Wellington Spectrum	12 2 0	2 6	3 6	5 0	7 6	12 6	31 3

* This size not supplied by Ilford or Wellington in 6's.

Lantern and Transparency Plates

Description	$3\frac{1}{2} \times 3\frac{1}{2}$ Per doz. s. d.	$4\frac{1}{2} \times 3\frac{1}{2}$ Per doz. s. d.	$6\frac{1}{2} \times 4\frac{1}{4}$ Per doz. s. d.
Barnet, Ilford "Alpha," Ilford "Gaslight," Ilford "Special," Imperial "Special," Imperial Gaslight & Transparency, Paget "Gravura," Paget "Rapid," Paget "Slow," Wellington S.C.P., Wellington Lantern ..	2 3	2 6	5 6

Austin Edwards, Eastman Portrait, Ilford, Imperial, and Wellington Flat Films

Size	Per doz. s. d.	Size	Per doz. s. d.
4.5×6 c.m. (2 $\frac{5}{16}$ ×1 $\frac{1}{2}$ in.)	1 4	5 $\frac{1}{2}$ ×3 $\frac{1}{2}$ in.	.. 4 2
3 $\frac{1}{2}$ ×2 $\frac{1}{2}$ in.	.. 1 8	5 $\frac{1}{2}$ ×3 $\frac{1}{2}$ in.	.. 4 2
3 $\frac{1}{2}$ ×2 $\frac{1}{2}$ in.	.. 1 8	6 $\frac{1}{2}$ ×4 $\frac{1}{4}$ in.	.. 5 6
4 $\frac{1}{2}$ ×3 $\frac{1}{2}$ in.	.. 2 6	7×5 in.	.. 6 8
5×4 in.	.. 4 2	8 $\frac{1}{2}$ ×6 $\frac{1}{2}$ in.	.. 10 4

DEVELOPING AND PRINTING—Developing

Size*	FILMS		PLATES	
	6 exp. s. d.	12 exp. s. d.	Size Up to	Per doz. s. d.
V.P. (2 $\frac{1}{2}$ ×1 $\frac{5}{8}$)	0 8	—	2 $\frac{1}{2}$ ×3 $\frac{1}{2}$	1 6
(8 exp.)	0 6	1 0	2 $\frac{1}{2}$ ×4 $\frac{1}{4}$	2 0
2 $\frac{1}{2}$ ×2 $\frac{1}{2}$ to 2 $\frac{1}{2}$ ×3 $\frac{1}{4}$	0 9	1 6	2 $\frac{1}{2}$ ×4 $\frac{1}{4}$	2 0
2 $\frac{1}{2}$ ×4 $\frac{1}{4}$	1 0	2 0	Postcard	2 6
4-plate and 3 $\frac{1}{2}$ ×3 $\frac{1}{2}$	1 3	2 1	4×5	2 6
Postcard	1 6	3 0	2 $\frac{1}{2}$ -plate	3 6
2 $\frac{1}{2}$ -plate	—	(10 exp.)	—	—

Printing

Size	Black & White	Sepia Toned	Size	Black & White	Sepia Toned
	Per s. d.	dozen s. d.		Per s. d.	dozen s. d.
2 $\frac{1}{2}$ ×1 $\frac{1}{2}$ and 2 $\frac{1}{2}$ ×1 $\frac{5}{8}$	1 6	2 0	5×4	3 6	4 6
2 $\frac{1}{2}$ ×2 $\frac{1}{2}$	2 0	2 6	9×12 c.m. and 5 $\frac{1}{2}$ ×3 $\frac{1}{2}$	4 6	5 6
3 $\frac{1}{2}$ ×2 $\frac{1}{2}$ and 3 $\frac{1}{2}$ ×2 $\frac{1}{2}$	2 6	3 0	10×15 c.m.	4 6	6 0
4 $\frac{1}{2}$ ×2 $\frac{1}{2}$	2 6	3 0	6 $\frac{1}{2}$ ×4 $\frac{1}{4}$ (1/2 plate)	7 6	10 0
2 $\frac{1}{2}$ ×4 $\frac{1}{4}$	10×8	12 0	8 $\frac{1}{2}$ ×6 $\frac{1}{2}$	15 6	—
2 $\frac{1}{2}$ ×4 $\frac{1}{4}$	12 0	15 0	12×10	19 0	—
3 $\frac{1}{2}$ ×3 $\frac{1}{2}$	3 0	3 6	15×12	22 6	29 0
(1/2 plate)	—	(whole plate)	Postcards ..	3 0	3 9
8×12 c.m.	—	Postcard enlargements ..	Postcard enlargements ..	6 0	8 0

Roll Films

Apem*, Ensign, Ilford*, Imperial*, Kodak, Rajar*, Wellington, Pathe

Size	Ordering Number (see note below).	Camera Fitted	EXPOSURES	
			6 or 12 or as stated s. d.	12 s. d.
1 $\frac{1}{2}$ ×2 $\frac{1}{4}$	28	No. 1 Ensignette	0 11	—
2×3	29	No. 2 Ensignette	1 3	—
1 $\frac{5}{8}$ ×2 $\frac{1}{2}$	21	§ No. 0 Graphic	0 11	1 9
1 $\frac{5}{8}$ ×2 $\frac{1}{2}$	27	Brownie No. 0 .. ..	.. ..	—
1 $\frac{5}{8}$ ×2 $\frac{1}{2}$	27	Vest Pocket Kodak	1 2	—
2 $\frac{1}{4}$ ×3 $\frac{1}{4}$	—	Apem Vest Pocket	(8 exp.)	—
2 $\frac{1}{4}$ ×3 $\frac{1}{4}$	—	No. 2J Ensignette Junior	1 5	—
1 $\frac{1}{2}$ ×2	02	Pocket Kodak	(7 exp.)	—
1 $\frac{5}{8}$ ×2 $\frac{1}{2}$	21	F.P.K. No. 0	0 11	1 9
2 $\frac{1}{4}$ ×2 $\frac{1}{4}$	17	Ensign 2 $\frac{1}{4}$ A .. ..	.. ..	—
2 $\frac{1}{4}$ ×2 $\frac{1}{4}$	17	Brownie No. 1	0 11	—
2 $\frac{1}{4}$ ×2 $\frac{1}{4}$	17	W.P. Carbine, 0, 1 .. ..	.. ..	—
2 $\frac{1}{4}$ ×3 $\frac{1}{4}$	20	No. 1 Auto Kodak B .. ..	.. ..	—
2 $\frac{1}{4}$ ×3 $\frac{1}{4}$	20	Ensign 2 $\frac{1}{4}$ B .. ..	.. ..	—
2 $\frac{1}{4}$ ×3 $\frac{1}{4}$	20	Brownie No. 2	1 2	—
2 $\frac{1}{4}$ ×3 $\frac{1}{4}$	20	W.P. Carbine, 4 and 6 .. ..	.. ..	—
2 $\frac{1}{4}$ ×3 $\frac{1}{4}$	20	Apem Box No. 2, Altrex and Beltrex .. ..	.. ..	—
2 $\frac{1}{4}$ ×4 $\frac{1}{4}$	05	F.P.K. No. 1	1 2	2 4
2 $\frac{1}{4}$ ×4 $\frac{1}{4}$	05	No. 1 Panoram† .. ..	.. ..	—
2 $\frac{1}{4}$ ×4 $\frac{1}{4}$	16	Ensign 2 $\frac{1}{2}$ .. ..	.. ..	—
2 $\frac{1}{4}$ ×4 $\frac{1}{4}$	16	Brownie No. 2A	1 5	2 9
2 $\frac{1}{4}$ ×4 $\frac{1}{4}$	16	F.P.K. 1A .. ..	.. ..	—
2 $\frac{1}{4}$ ×4 $\frac{1}{4}$	16	Apem Box No. 2, and Celtrex .. ..	.. ..	—
2 $\frac{1}{4}$ ×4 $\frac{1}{4}$	30	Popular Ensign 2 $\frac{7}{8}$	2 0	—
2 $\frac{1}{4}$ ×4 $\frac{1}{4}$	30	F.P.K. 2C	3 4	(10 exp.)
3 $\frac{1}{2}$ ×4 $\frac{1}{4}$	18	No. 3 F.P. Kodak	2 0	—
3 $\frac{1}{2}$ ×4 $\frac{1}{4}$	18	Ensign 3 $\frac{1}{2}$	4 0	—
3 $\frac{1}{2}$ ×4 $\frac{1}{4}$	18	Carbine 1/2-pl. .. ..	.. ..	—
3 $\frac{1}{2}$ ×4 $\frac{1}{4}$	18	Apem Box No. 3, and Feltrex .. ..	.. ..	—
3 $\frac{1}{2}$ ×5 $\frac{1}{2}$	22	Ensign 3 $\frac{1}{2}$ A	2 6	4 0
3 $\frac{1}{2}$ ×5 $\frac{1}{2}$	22	P.C. Carbine .. ..	.. ..	—
3 $\frac{1}{2}$ ×5 $\frac{1}{2}$	22	F.P.K. No. 3A .. ..	.. ..	(10 exp.)
3 $\frac{1}{2}$ ×5 $\frac{1}{2}$	22	Apem and Laltrex .. ..	.. ..	—
3 $\frac{1}{2}$ ×4 $\frac{1}{4}$	24	Brownie No. 3 and No. 3 B.E.	2 0	4 0
3 $\frac{1}{2}$ ×5 $\frac{1}{2}$	25	Stereo Brownie No. 2	2 6	4 0
3 $\frac{1}{2}$ ×3 $\frac{1}{2}$	01	Bull's Eye No. 2	1 8	3 4
4×5	03	F.P.K. No. 2 .. ..	.. ..	—
4×5	23	No. 4 Panoram†	2 6	4 0
4×5	23	Bull's Eye No. 4 .. ..	.. ..	(10 exp.)
4 $\frac{1}{4}$ ×3 $\frac{1}{4}$	19	F.P.K. No. 4	2 6	5 0
4 $\frac{1}{4}$ ×3 $\frac{1}{4}$	19	Cartridge Kodak No. 3	2 0	4 0
4 $\frac{1}{4}$ ×3 $\frac{1}{4}$	19	Apem Focalplane .. ..	.. ..	—
4 $\frac{1}{4}$ ×6 $\frac{1}{2}$	26	F.K. No. 4A	3 6	—
5×4	04	Cartridge Kodak No. 4	2 6	5 0
7×5	15	Cartridge Kodak No. 5	4 4	—

* 12-spoons not issued. † For No. 1 Panoram, 3 and 6 exposures only.

‡ For No. 4 Panoram. 2 and 4 exposures. § Kodak, Rajar, and Ilford only.

NOTE.—When ordering the following brands, insert manufacturer's figure, or letter in front of ordering number:—Kodak I (one), Ensign E, Ilford X, Wellington, W.

Lantern Slides: Contact 1s. 3d. ea., 12s. doz.; from prints 2s. and 21s.

"Kli-Cam" Film Packs
 $3\frac{1}{4} \times 2\frac{1}{4}$, 2/4; $3\frac{1}{4} \times 4\frac{1}{4}$, 4/-; $4\frac{1}{4} \times 2\frac{1}{2}$, 2/9; $5\frac{1}{4} \times 3$, 4/8.

Postcards (sensitised)						8 to 9	10	144
			s. d.	s. d.	s. d.			
All P.O.P.	—	1 0	13 6
Self-toning	1 0	—	15 0*
Gaslight and Bromide	1 0	—	11 6

* Gevaert, Kosmos, Paget and Seltona 15s. 6d.

Printing Frames	$2\frac{1}{2} \times 1\frac{1}{2}$	$3\frac{1}{2} \times 2\frac{1}{2}$	$4\frac{1}{2} \times 3\frac{1}{4}$	$5\frac{1}{2} \times 3\frac{1}{2}$	5×4	$6\frac{1}{2} \times 4\frac{1}{4}$
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
White wood (For plates)	0 10	0 10	1 0	1 4	1 9	1 10
Size ..	$2\frac{1}{2} \times 1\frac{1}{2}$	$3\frac{1}{2} \times 2\frac{1}{2}$	$4\frac{1}{2} \times 3\frac{1}{4}$	$4\frac{1}{2} \times 2\frac{1}{2}$	$5\frac{1}{2} \times 3\frac{1}{2}$	5×4
.. .. (With glass)	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
	0 11	0 11	1 1	1 1	1 5	1 10

Printing Papers	Single Weight		Double Weight	
	s. d.	s. d.	s. d.	s. d.
P.O.P., self-toning .. Small pkt.	0 6			0 8
Gaslight, bromide .. Large ..	1 0			1 3
All sizes up to (excluding) $\frac{1}{2}$ -plate. No small packets beyond $\frac{1}{2}$ -plate.				
Whole-plate ($8\frac{1}{2} \times 6\frac{1}{2}$)—			$8\frac{1}{2} \times 6\frac{1}{2} :$	
P.O.P. Only size	1 3		Kodak small	1 10
Bromide or gaslight, Small (6 sheets)	1 4		„ large	3 6
Large (12 in.)	2 7		Ilford P.O.P.	1 6
Self-toning, all Only size	1 6		„ Intona	1 11
			Bromide	1 6
Except Colledone, Gevaert, Paget, Rajar, Seltona and Hyptona .. Only size	1 9		Other makes, add 20 per cent. to single weight price.	

ENLARGEMENTS—Standard Rate

	$\frac{1}{2}$ -plate	1/1-plate	10 x 8	12 x 10	15 x 12
	s. d.	s. d.	s. d.	s. d.	s. d.
Unmounted	1 6	1 9	2 3	2 9	4 0
Mounted on plate-sunk mount, and spotted ..	1 9	2 6	2 9	3 9	5 3

Where negative is made, add 1s. 6d. extra to above prices.

Note.—Sepia toning one-third extra.

Cost	Ph	Selling Price			
		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.
8 oz.	Phenacetinum	—	—	1 2	0 3
57 oz.	Phenalggin	—	—	1 5	
57 oz.	Phenalggin tablets gr. 5 ..	doz.	1 2	—	—
11 oz.	Phenazonum	—	—	1 8	0 3
24 oz.	Phenazonum caff. cit. ..	—	—	3 6	0 7
16 oz.	Phenazoni salicylas ..	—	—	2 4	0 5
63 oz.	Phenocoli hydrochloridum ..	—	—	8 0	1 6
84 lb.	Phenol (iodised)	—	—	1 0	0 2
9 oz.	Phenolphthaleinum	—	—	1 4	0 3
21 oz.	Phenylenediaminæ hyd. ..	—	—	3 1	0 6
24 oz.	Phenylhydrazinæ hydroch. ..	—	—	3 6	0 8
8 gm.	Phloroglucin.	per	gr.	0 2	—
5 oz.	Phosphoric anhydride	—	—	1 0	0 3
8 oz.	Phosphorus, amorph.	—	—	1 1	0 3
8 oz.	Phosphorus, yellow	—	—	1 1	0 3

Cost	Ph—Pi	Selling Price			
		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.
81	Phylacogens				
81	Erysipelas (5 x 1 c.c.) ..	..	per	box	9 0
81	Gonorrhœa (5 x 1 c.c.) ..	..	per	box	9 0
81	Mixed infection (5 x 1 c.c.) ..	..	per	box	9 0
81	Pneumonia (5 x 1 c.c.) ..	..	per	box	9 0
81	Rheumatism (5 x 1 c.c.) ..	..	per	box	9 0
81	Typhoid (10 c.c.) ..	..	per	box	11 8
33	Phyllosan tablets, unstd. ..	..	doz.	0 6	—
62	Phytin .. ..	..	—	—	9 3 1 9
78	Phytin tablets .. ..	..	doz.	0 10	—
84	Phytolaccinum .. ..	..	—	—	12 4 2 0
60	Picrotoxinum .. ..	..	—	—	8 0
9	Pig powders P.L.F. I. ..	C	—	½-oz.	3d. ea.
19	Pig powders P.L.F. II. ..	..	2 6	0 9 0 3	—
60	Pigment caseini B.P.C. ..	..	—	2 3	0 7
12	Pig. chrysarobini B.P.C. ..	..	—	—	3 6 0 7
66	Pig. iodii (Mandl) ..	..	—	3 3	1 0
9.5	Pig. iodoformi .. ..	..	—	—	2 0
7.5	Pig. salol .. ..	..	—	—	1 4
3	Pilocarpinæ hydrochloridum ..	B	per	gr.	0 6
3	Pilocarpinæ nitras ..	B	per	gr.	0 6
58	Pilulæ				
11	Pil. aloes pulvis .. ..	..	—	2 1 0 7	0 1
66	Pil. aloes et asafetidæ pulvis ..	..	—	2 6 0 9	0 2
12	Pil. aloes et asafetidæ gr. 4 ..	..	doz.	0 3	—
72	Pil. aloes et ferrí pulvis ..	..	—	2 7 0 9	0 2
10	Pil. aloes et ferrí gr. 4 ..	..	doz.	0 3	—
76	Pil. aloes et myrrhæ pulvis ..	..	—	2 9 0 9	0 2
10	Pil. aloes et myrrhæ gr. 4 ..	..	doz.	0 3	—
72	Pil. aloes socot. pulvis ..	..	—	2 7 0 9	0 1 ½
19.2	Pil. alophen (P.D.) ..	..	bot.	2 0	doz.
16	Pil. calomelanos et col. B.P.C. ..	..	doz.	0 4	—
18	Pil. calomelanos col. et hyos. B.P.C. ..	..	doz.	0 4	—
84	Pil. cambogia co. pulvis ..	..	—	3 0	0 10
11	Pil. cambogia co. '98 gr. 4 ..	..	doz.	0 3	—
64	Pil. cochiæ .. ..	..	—	2 2 0 7	0 1
64	Pil. codeinæ gr. ½	B	doz.	1 6	—
108	Pil. colocynthidis co. pulvis ..	..	—	4 0	1 1 0 2
14	Pil. colocynthidis co. gr. 4 ..	..	doz.	0 3	—
162	Pil. colocynthidis et hyoscy. pulvis	C	—	5 10	1 7 0 3
16	Pil. colocynthidis et hyoscy. gr. 4C ..	..	doz.	0 3	—
52	Pil. conii co. B.P.C. ..	C	—	2 0	0 7 0 1
13	Pil. digitalis co. B.P.C. ..	C	doz.	0 3	—
24	Pil. ferri .. ..	..	—	1 0	0 4 0 1
9	Pil. ferri (Blaud) gr. 5 ..	..	doz.	0 3	—
11	Pil. ferri et arsen. B.P.C. ..	C	doz.	0 3	—
12	Pil. ferri iodidi .. ..	..	—	—	1 6 0 4
20	Pil. ferri iodid. '85 gr. 4 ..	..	doz.	0 4	—
114	Pil. galbani co. pulvis ..	..	—	5 0	1 3 0 3
20	Pil. galbani co. '98 gr. 4 ..	..	doz.	0 4	—
78	Pil. hydrargyri pulvis ..	..	—	2 10	0 10 0 2
21	Pil. hydrargyri gr. 4 ..	..	doz.	0 4	—
20	Pil. hyd. c. cret. et opii B.P.C. ..	B, ex F	doz.	0 4	—
14	Pil. hyd. c. rheo. B.P.C. ..	..	doz.	0 3	—
114	Pil. hyd. subchlor. co. pulvis ..	..	—	4 2	1 2 0 2
15	Pil. hyd. subchlor. co. gr. 4 ..	..	doz.	0 4	—
126	Pil. ipecacuanhae c. scilla B, ex F ..	..	—	4 8	1 4 0 3
21	Pil. ipec. c. scilla gr. 4B, ex F ..	..	doz.	0 4	—
26	Pil. opii gr. ½	B, F	doz.	0 6	—
30	Pil. opii gr. 1	B, F	doz.	0 8	—
7.5	Pil. phosphori .. ..	..	—	—	1 0 0 2
27.5	Pil. phosphori gr. 1 .. ..	..	doz.	0 5	—
10	Pil. plumbi c. opio ..	B, ex F	—	—	1 8 0 4

Cost		Pi-Po		Selling Price				Cost		Po-Pu		Selling Price				
				16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.					16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.	
20	gro.	Pil. plumbi c. opio gr. 4	B, ex F.	doz.	0 5	—	—	8	lb.	Potassii chloridum coml.	..	1 0	0 4	—	—	
18	gro.	Pil. podophyllini co. B.P.C.	..	doz.	0 4	—	—	162	gm.	Potassii chloroplatinis ..	..	per gr.	2 0	—	—
48	oz.	Pil. quininæ sulphatis	..	—	—	7 0	1 0	30	lb.	Potassii chromas ..	..	—	1 2	0 4	—
5.5	gro.	Pil. quininæ sulphatis gr. 1	..	doz.	0 4	—	—	41	lb.	Potassii citras ..	..	5 3	1 6	0 5	0 1
25	gro.	Pil. quininæ sulphatis gr. 2	..	doz.	0 6	—	—	42	lb.	Potassii citras eff. B.P.C.	..	1 7	0 6	—	—	
72	lb.	Pil. rhei co. pulvis	—	2 8	0 9	0 2	48	lb.	Potassii cyanidum 40%	B	6 0	1 9	0 7	0 2
12	gro.	Pil. rhei co. gr. 4	..	doz.	0 3	—	—	51	lb.	Potassii ferricyanidum ..	..	6 5	1 11	0 7	0 2
98	lb.	Pil. saponis co. pulvis	B, F	—	7 2	2 0	0 4	39	lb.	Potassii ferricyanidum coml.	..	4 10	1 5	0 5	—	
24	gro.	Pil. saponis co. gr. 2	B, F	doz.	0 4	—	—	15	lb.	Potassii ferrocyanidum ..	..	2 0	0 7	0 2	—
26	gro.	Pil. saponis co. gr. 4	B, F	doz.	0 6	—	—	4	oz.	Potassii formas ..	..	—	—	0 8	0 2
21	oz.	Pil. scammonii co. pulvis	..	—	—	3 0	0 6	6	oz.	Potassii glyceroph. 50%	..	—	1 1	0 3	—	
29	gro.	Pil. scammonii co. '98 gr. 4	..	doz.	0 6	—	—	9	oz.	Potassii guaiacol sulphonias	..	—	1 4	0 3	—	
76	lb.	Pil. scillæ co. pulvis	—	2 9	0 10	0 2	48	oz.	Potassii hippuras	—	7 0	1 0	—
12	gro.	Pil. scillæ co. gr. 4	..	doz.	0 3	—	—	8	oz.	Potassii hypophosphis ..	..	—	1 2	0 3	—
15	lb.	Pimentæ fructus	..	..	1 10	0 7	0 2	261	lb.	Potassii iodidum ..	..	—	9 5	2 7	0 6
18	lb.	Pimentæ fructus pulvis	..	..	2 3	0 8	0 3	14	lb.	Potassii metasulphis ..	..	1 9	0 6	0 2	—
82	lb.	Pinheroïn (Oppenheimer)	C	—	3 0	0 10	—	15	lb.	Potassii nitras ..	..	2 0	0 8	0 3	—
33	lb.	Piper album	..	..	4 3	1 3	0 4	768	cwt.	Potassii nitras coml.	..	1 0	0 4	0 2	—
42	lb.	Piperis albi pulvis	..	..	5 3	1 6	0 5	18	lb.	Potassii oxalas neut.	E	—	0 9	0 3	0 1
30	lb.	Piper longum	..	..	3 9	1 2	0 4	15	lb.	Potassii permanganas ..	..	2 0	0 7	0 2	—
28	lb.	Piper nigrum extra	..	..	3 6	1 0	0 4	27	lb.	Potassii persulphas ..	..	—	1 0	0 4	0 1
31	lb.	Piperis nigri pulvis	..	..	4 0	1 2	0 4	39	lb.	Potassii phosphas ..	..	4 11	1 5	0 5	0 1
60	oz.	Piperazina	..	..	—	8 9	1 6	24	lb.	Potassii phosphas coml.	..	3 0	1 0	0 3	—
60	oz.	Piperina	..	..	—	8 9	1 6	48	lb.	Potassii phosph. (tribasic)	..	—	1 9	0 6	—
90	½ oz.	Pituitarium ant. lobe (sicc.)	..	per	gr.	0 4	—	7	oz.	Potassii salicylas ..	..	—	—	1 0	0 2
87	½ oz.	Pituitarium gland (sicc.)	..	per	gr.	0 4	—	15	oz.	Potassii succinas ..	..	—	—	2 3	0 4
12	dr.	Pituitarium post. lobe (sicc.)	..	per	gr.	0 10	—	18	lb.	Potassii sulphas pulv. ..	..	—	0 9	0 3	0 1
		Pituitrin 0.5	..	..	6amps	6 0	12	11 0	8	lb.	Potassii sulphas coml.	..	1 0	0 4	0 2
		Pituitrin 1.0	6amps	10 6	—	—	7	oz.	Potassii sulphis	—	—	1 1	0 2
15	lb.	Pix Barbadense	..	..	2 0	0 9	—	6	oz.	Potassii sulphocarbolas ..	..	—	—	1 0	0 2
21	lb.	Pix Burgundica ver.	..	..	2 8	0 9	0 3	5	oz.	Potassii sulphocyanidum ..	..	—	—	0 9	0 2
15	lb.	Pix Burgundica fact.	..	..	1 9	0 6	0 2	36	lb.	Potassii tartras ..	..	4 6	1 4	0 5	0 1
16	lb.	Pix carbonis præp.	..	..	2 0	0 7	0 2	15	lb.	Potassii tartras acidus ..	..	1 10	0 7	0 2	—
85	lb.	Pix liquida	..	..	1 1	0 4	0 2	12	lb.	Potassii tartras acidus 92%	..	7 lb.	10 0	—	—
84	oz.	Placenta subst. (sicc.)	..	..	—	—	—	12	gm.	Proflavinum ..	..	per	gr.	0 2	—
26	gm.	Platini chloridum	..	..	per	gr.	1 4	66	oz.	Prostate subst. (sicc.)	..	—	—	1 8	—
64	oz.	Platini chloridi sol. 2%	..	..	—	8 0	1 3	54	oz.	Protargol ..	..	—	—	1 4	—
24	gr.	Platinum foil or wire	..	..	per	gr.	3 6	—							
14	lb.	Plumbi acetas pur.	..	..	1 9	0 7	0 2								
11	lb.	Plumbi acetas coml.	..	..	1 6	0 5	0 2								
13	lb.	Plumbi arsen. wash P.L.F. A, B	..	..	1 8	—	—								
33	lb.	Plumbi carbonas pur.	..	..	4 3	1 3	0 5	0 1							
21	oz.	Plumbi iodidum	..	..	—	—	3 0	0 7							
48	lb.	Plumbi oleas (normal)	..	..	6 0	1 9	0 7	—							
12	lb.	Plumbi oxidum (litharge)	..	..	1 6	0 6	0 2	—							
12	lb.	Plumbi oxidum rubrum	..	..	1 6	0 6	0 2	—							
30	oz.	Podophylli resina	..	..	—	—	4 5	0 9							
84	lb.	Pot-pourri P.L.F.	..	..	10 6	3 0	0 10	—							
		Potassium														
33	lb.	Potassa caustica (sticks)	..	..	4 3	1 3	0 5	—							
24	lb.	Potassa caustica (black ash)	..	..	3 0	1 0	0 4	—							
18	lb.	Potassa caustica (granular)	..	..	2 3	0 8	0 3	—							
14	lb.	Potassa caustica lump coml.	..	..	1 9	—	—	—							
16	lb.	Potassa sulphurata	..	..	2 8	0 7	0 2	—							
22	lb.	Potassii acetas gran.	..	..	2 9	0 11	0 4	—							
5	oz.	Potassii arsenas	A, B	..	—	—	0 10	—	30	gm.	Protein reactions—					
27	oz.	Potassii benzoas nat.	..	..	—	—	4 0	0 7	98	lb.	Single groups and control ..	..	1 0	—	—
8	oz.	Potassii benzoas synth.	..	..	—	—	1 2	0 3	72	lb.	Complete outfit ..	..	21 0	—	—
13	lb.	Potassii bicarbonatis pulvis	..	..	1 8	0 7	0 2	—	84	lb.	Psicain ..	B	per gr.	0 4	—
12	lb.	Potassii bichromas	..	..	1 6	0 6	0 2	—	72	lb.	Pulv. acetanilidii co. ..	..	3 6	1 0	0 2
60	lb.	Potassii borotartras	..	..	7 6	2 2	0 7	—	45	lb.	Pulv. aloes c. canella ..	..	2 7	0 6	—
32	lb.	Potassii bromidum cryst.	..	..	4 0	1 2	0 4	—	264	lb.	Pulv. aloes c. canella (super.) ..	..	3 0	0 10	0 2
17	lb.	Potassii carbonas	..	..	2 2	0 8	0 3	—	69	lb.	Pulv. amygdalæ co. ..	..	2 7	0 9	0 2
8	lb.	Potassii carbonas coml.	..	..	1 0	0 4	0 2	—	108	lb.	Pulv. antimonialis ..	..	—	0 6	0 1
14	lb.	Potassii chloras. pulvis pur.	..	..	—	0 7	0 2	—	126	lb.	Pulv. aromaticus co. ..	..	9 7	2 7	0 5
9	lb.	Potassii chloratis pulvis coml.	..	..	—	0 5	0 2	—	28	lb.	Pulv. catechu co. ..	..	2 6	0 7	0 2
15	lb.	Potassii chloridum pur.	..	..	1 10	0 7	0 3	—	56	lb.	Pulv. cinnamoni co. ..	..	4 0	1 2	0 2

Cost		Pu—Re	Selling Price				Cost		Re—Sa	Selling Price			
			16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.				16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.
48	oz.	Pulv. elaterini co. . .	—	—	7 0	1 3	27	oz.	Resorcini acetas . .	—	—	4 0	0 8
16	lb.	Pulv. glycyrrhizæ co. . .	2 0	0 8	0 3	0 1	39	lb.	Rhei rhizoma Ang. pulv. .	—	1 5	0 5	—
		Pulv. glycyrrh. co. 4-oz. kali . .	—	0 11	—	—	240	lb.	Rhei rhiz. "E. I." elect. .	—	8 6	2 4	0 4
126	lb.	Pulv. ipecacuanhæ co. B, ex F . .	—	4 7	1 4	0 3	182	lb.	Rhei rhiz. "E. I." (trimmed) .	—	6 10	1 10	0 4
45	lb.	Pulv. jalapæ co. . .	—	1 8	0 6	0 1	87	lb.	Rhei rhiz. "E. I." sec. .	—	3 2	0 11	0 2
126	lb.	Pulv. kino co. . .	—	4 8	1 4	0 3	126	lb.	Rhei rhiz. "E. I." pulv. elect. .	—	4 6	1 3	0 3
132	lb.	Pulv. opii co. . .	—	5 0	1 6	0 4	102	lb.	Rhei rhiz. "E. I." pulv. sec. .	—	3 8	1 0	0 2
9	oz.	Pulv. pepsini co. (lact.) . .	—	—	1 4	0 3	72	lb.	Rhei rhiz. "E. I." pulv. .	—	2 7	0 9	0 2
30	lb.	Pulv. pro mist. cretæ . .	3 9	1 2	0 3	0 1	192	oz.	Rheumatin . .	—	—	—	4 6
42	lb.	Pulv. rhei co. . .	—	1 7	0 5	0 1	63	dr.	Rhubidii iodidum . .	—	—	—	9 2
		Pulv. rhei co. pkd. . .	3 iij.	1 10	—	—	20	lb.	Ringworm oint. (vet.) P.L.F. .	2 6	0 9	—	—
90	lb.	Pulv. scammoniæ co. . .	—	3 3	0 11	0 2	13	lb.	Rosmarini folia . .	1 8	0 6	0 2	—
14	lb.	Pulv. seidlitz . .	ea.	3d.	—	—	36	lb.	Rouge, jewellers . .	4 6	1 4	0 5	—
36	lb.	Pulv. stramonii co. B.P.C. . .	C	1 4	0 5	—	36	lb.	Roup pills P.L.F. . .	doz.	0 8	—	—
42	lb.	Pulv. tragacanthæ co. . .	—	1 6	0 5	0 1	120	lb.	Rosæ pet. Ang. . .	—	4 3	1 2	—
36	100	Purgen (Kirby), unstd. . .	doz.	0 6	—	—	114	lb.	Rosæ pet. exot. . .	—	4 1	1 2	—
36	oz.	Pyramidon . .	—	—	—	1 0		Rubber stopper . .	sml.	0 2	lge.	0 3	—
36	lb.	Pyrethri radicis pulvis . .	—	1 4	0 5	—							
14	oz.	Pyridina pura. . .	—	—	2 0	0 8							
24	oz.	Pyrocatechin . .	—	—	3 6	0 6	72	oz.	Saccharinum 550 . .	per	gr.	0 1	1 9
39	oz.	Pyrogallol monoacet. sol. . .	—	—	5 9	1 0	66	oz.	Saccharinum soluble 500 . .	per	gr.	0 1	1 8
36	oz.	Pyrogallol triacetas . .	—	—	5 3	1 0	7.5	lb.	Saccharum pur. pulv. subtil. .	—	0 3	0 1	—
							16	lb.	Saccharum lactis pulv. . .	2 0	0 7	0 2	—
							18	lb.	Saccharum ustum Ang. . .	2 3	0 9	0 3	—
							10	lb.	Saccharum ustum exot. . .	1 3	0 5	0 2	—
									Sachet powder opt. (var.) P.L.F. . .	—	3 4	1 0	—
									Sachet powder sec. P.L.F. . .	—	1 4	0 5	0 1
8	lb.	Quassia ligni rass. . .	1 0	0 4	0 2	—	36	lb.	Safrol . .	—	1 4	0 5	—
16	lb.	Quassia ligni pulvis. . .	—	0 8	0 3	0 1	22	lb.	Sal acetos. pulv. P.L.F. .	E	—	0 10	0 3
2.5	gr.	Quassininamorph. . .	per	gr.	0 5	—	16	lb.	Sal acetos. pulv. . .	E	—	0 8	0 3
54	lb.	Quebracho cortex . .	—	2 0	0 7	—	16	lb.	Sal Carlsbad artif. N.F. . .	2 0	0 7	0 2	—
9	lb.	Quercus cortex . .	1 3	0 5	0 2	—	30	lb.	Sal Carol. fact. eff. pulv. . .	3 9	1 1	0 4	0 1
11	lb.	Quillaiæ cortex . .	—	0 6	0 2	—	18	lb.	Sal Cheltenham artif. . .	2 3	0 8	0 3	—
15	lb.	Quillaiæ cortex contusus . .	2 0	0 8	0 3	—	18	lb.	Sal Harrogate, artif. . .	4 2	1 3	0 5	—
17	lb.	Quillaiæ corticis pulvis . .	—	0 8	0 3	—	33	lb.	Sal hepatica . .	—	—	0 9	0 2
							33	lb.	Sal Kissingen artif. . .	1 6	0 6	0 2	—
							33	lb.	Sal limonis P.L.F. . .	E	—	2 0	0 7
63	oz.	Quinidina . .	0 4	—	—	1 10	48	lb.	Sal limon. (non-toxic) P.L.F. . .	—	1 9	0 6	—
48	oz.	Quinidinæ sulph. . .	0 3	—	—	1 4	48	lb.	Sal prunella glob. . .	2 0	0 8	0 2	—
60	oz.	Quinina . .	0 4	—	—	1 6	22	lb.	Sal prunella glob. parv. . .	2 10	0 10	0 3	—
69	oz.	Quinin. acetas . .	0 4	—	—	1 8	18	lb.	Sal Vichy artif. . .	2 3	0 8	0 3	—
72	oz.	Quinin. acetyl salicylas . .	0 4	—	—	1 9	22	oz.	Salicinum . .	—	—	3 3	0 7
72	oz.	Quinin. arsenas . .	B	0 4	—	1 9	60	oz.	Saline effervesc. P.L.F. . .	2 10	1 0	0 3	—
62	oz.	Quinin. benzoas . .	0 4	—	—	1 6	60	oz.	Salipyrine . .	—	—	1 2	0 3
51	oz.	Quinin. citras . .	0 3	—	—	1 3	36	lb.	Salol . .	—	—	1 6	—
60	oz.	Quinin. ethyl carbonas . .	0 4	—	—	1 6	36	lb.	Salophen . .	—	—	—	—
72	oz.	Quinin. formas . .	0 4	—	—	1 9	23	lb.	Sambuci flores sicc. . .	4 6	1 4	0 4	—
88	oz.	Quinin. glycerophosphas . .	0 6	—	—	2 1	45	oz.	Sandaraca . .	5 3	1 6	0 5	—
72	oz.	Quinin. hydriodidum . .	0 4	—	—	1 9	45	oz.	Sanguinariae radix . .	—	1 0	0 4	—
78	oz.	Quinin. hydriodidum acidum . .	0 5	—	—	2 0	45	dr.	Sanguinarin. . .	—	—	2 3	—
44	oz.	Quinin. hydrobromidum . .	0 3	—	—	1 5	168	lb.	Sanguis draconis pulv. opt. . .	—	5 10	1 7	0 3
48	oz.	Quinin. hydrobromid. acidum . .	0 3	—	—	1 2	7	lb.	Sanguis draconis pulv. sec. . .	10 6	3 0	0 10	0 2
40	oz.	Quinin. hydrochloridum . .	0 3	—	—	1 0	42	lb.	Santal. flav. lig. pulv. . .	7 3	2 2	0 8	—
44	oz.	Quinin. hydrochlor. -bi . .	0 3	—	—	1 2	26	lb.	Santominum . .	per	gr.	0 3	15 2
63	oz.	Quinin. hypophosphis . .	0 4	—	—	1 6	104	dr.	Santyl capsules . .	doz.	2 3	—	—
66	oz.	Quinin. lactas . .	0 4	—	—	1 7	45	30	Saponariae radix . .	—	—	—	—
52	oz.	Quinin. phosphas . .	0 3	—	—	1 3	20	lb.	Sapo albus pulv. . .	2 6	0 9	0 3	—
46	oz.	Quinin. salicylas . .	0 3	—	—	1 2	15	lb.	Sapo animalis . .	1 10	0 7	0 2	—
27	oz.	Quinin. sulphas . .	0 2	—	—	0 8	20	lb.	Sapo animal. pulv. . .	2 6	0 9	0 3	—
34	oz.	Quinin. sulphas acidus . .	0 2	—	—	0 10	18	lb.	Sapo arsen. (taxid.) P.L.F. .	B	4 6	1 4	0 5
38	oz.	Quinin. tannas . .	0 3	—	—	1 0	36	lb.	Sapo Cast. mottled . .	1 6	0 6	0 2	—
54	oz.	Quinin. et ureæ hydrochl. . .	0 4	—	—	1 4	12	lb.	Sapo "coconut oil" . .	3 0	1 0	0 3	—
75	oz.	Quinin. valerianas . .	0 5	—	—	1 10	24	lb.	Sapo durus pulv. . .	2 2	0 8	0 3	—
54	oz.	Quinophan . .	—	—	6 9	1 6	17	lb.	Sapo durus . .	3 6	1 0	0 4	—
		R					28	lb.	Sapo ethereal P.L.F. . .	—	2 0	0 8	—
15	lb.	Rapii semina . .	2 0	0 7	0 2	—	52	lb.	Sapo Hebra rect. . .	—	6 2	1 8	0 3
27	lb.	Red squill compound . .	3 6	1 0	0 4	—	174	lb.	Sapo kalinus . .	3 9	1 1	0 4	—
75	lb.	Resina (amber) . .	1 0	0 4	0 1	—	30	lb.	Sapo mollis viridis . .	2 3	0 9	0 3	—
11	lb.	Resin. flav. pulv. . .	1 5	0 6	0 2	—	18	lb.	Sapo mollis coml. opt. . .	1 2	0 4	—	—
10	oz.	Resorcinum . .	—	—	1 6	0 3	9	lb.					

Cost d. per	Sa—Se	Selling Price				Serums and Antitoxins	Selling Price				
		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.		A. & H. s. d.	B. W. s. d.	P. D. s. d.	Evans s. d.	Jenner s. d.
36 lb.	Sapo Napol.	4 6	1 4	0 5	—	Streptococcus, puerp. fever	—	8 6	—	6 6	—
12 oz.	Saponinum	—	—	1 9	0 4	Streptococcus, rheum. fever	—	8 6	—	—	—
39 lb.	Sarsæ radix Jam.	4 10	1 5	0 5	0 1	Streptococ., ulcer. endocard	—	8 6	—	—	—
51 lb.	Sarsæ radix Jam. incis.	6 6	2 0	0 7	0 1	Streptococcus (equine) . . . oz.	—	—	9 6	—	4 6
18 lb.	Sassafras radix incis.	2 3	0 8	0 3	—	Tetanus 1,500 units	—	4 0	4 7	3 9	—
7 oz.	Scammoniaæ resinæ pulv.	—	—	1 1	0 2	Tetanus, refined 500 units	1 6	1 9	—	1 9	—
23 dr.	Scammoniaæ virgin. pulv.	—	—	—	—	Tetanus, refined 1,500 units	4 0	—	—	3 9	4 6
42 oz.	Scarlet red	—	—	6 2	1 0	Tetanus, refined 8,000 units	20 0	—	—	—	—
60 lb.	Schlippe's salt	7 6	2 2	0 7	0 1	Tetanus (vet.) 500 units	—	—	2 6	—	—
	Scopolamin. (v. Hyoscin.)	—	—	—	—	Tetanus (vet.) 1,000 units	—	2 6	—	—	—
146 100	Sedobrol tablets	doz.	2 4	—	—	Tetanus (vet.) 1,500 units	3 0	—	—	3 9	—
10	Sedobrol tablets	ea.	2 5	—	—	Tetanus (vet.) 3,000 units	—	5 0	6 0	5 6	—
242 gross	Seltzogene charges 3-pt.	doz.	2 0	—	—	Tetanus (vet.) 5,000 units	—	9 6	—	—	—
312 gross	Seltzogene charges 5-pt.	doz.	4 0	—	—	Typhoid 25 c.c.	—	8 6	—	—	—
54 lb.	Sennæ folia Alex. opt.	6 9	2 0	0 7	—	White scour (bovine) . . . 10 c.c.	—	4 0	4 6	—	—
30 lb.	Sennæ fol. Alex. pulv.	3 9	1 2	0 4	—	White scour (bovine) . . . 30 c.c.	—	8 0	9 0	—	—
36 lb.	Sennæ fol. Tinnev.	4 6	1 4	0 5	—						
27 lb.	Sennæ fol. Tinnev. pulv.	3 6	1 0	0 4	—						
102 lb.	Sennæ fructus Alex. (picked)	12 9	3 9	1 0	—						
33 lb.	Sennæ fructus Tinnev.	4 2	1 3	0 4	—						
90 lb.	Serpentariaæ rhizoma	—	3 3	1 0	0 2						

Serums and Antitoxins	Selling Price				
	A. & H. s. d.	B. W. s. d.	P. D. s. d.	Evans s. d.	Jenner s. d.
Anthrax (human)	10 c.c.	—	—	3 9	5 6
Anthrax (vet)	30 c.c.	—	8 6	—	—
Blackleg (vet.)	45 c.c.	—	9 6	—	—
Colon bacillus	10 c.c.	3 6	—	—	—
Diphtheria	500 units	1 6	1 3	1 3	—
Diphtheria	1,000 units	1 9	—	2 0	—
Diphtheria	2,000 units	3 6	3 6	3 6	3 6
Diphtheria	3,000 units	5 0	5 0	5 0	—
Diphtheria	4,000 units	6 6	6 6	6 6	6 0
Diphtheria	8,000 units	—	10 6	10 6	—
Diphtheria	10,000 units	—	—	—	—
Diphtheria, conc.	1,000 units	2 0	2 6	—	—
Diphtheria, conc.	2,000 units	3 6	5 0	7 0	5 0
Diphtheria, conc.	4,000 units	7 0	7 6	10 6	7 6
Diphtheria, conc.	6,000 units	9 6	9 6	15 9	9 6
Diphtheria, conc.	8,000 units	10 6	10 6	20 6	10 6
Diphtheria, prophyl.	1 c.c.	—	2 6	—	—
Diphtheria, prophyl.	5 c.c.	—	—	—	—
Distemper (canine)	65 c.c.	—	15 0	—	—
Dysentery	20 or 55 c.c.	7 6	8 6	8 6	7 0
Gonococcus	25 c.c.	8 6	8 6	—	—
Hæmorrhagic-septic. (bovine, ovine, or porcine)	100 c.c.	—	—	18 0	—
Influenza (equine)	30 c.c.	—	8 0	8 0	—
Meningococcus	10 c.c.	—	—	4 6	—
Meningococcus	15 c.c.	5 0	—	—	6 6
Meningococcus	20 c.c.	—	—	7 6	—
Meningococcus	25 c.c.	—	8 6	—	—
Meningococcus	30 c.c.	10 0	—	—	—
Normal (horse)	10 c.c.	1 6	1 6	1 6	1 9
Normal (horse)	25 c.c.	3 0	3 0	3 0	—
Plague	20 c.c.	7 6	—	7 6	—
Pneumonia, polyval.	10 c.c.	—	—	5 0	4 6
Pneumonia, polyval.	20 c.c.	—	—	8 6	—
Schick's Test	per set	—	2 6	—	2 6
Schick's Test	per set	—	—	—	—
Staphylococcus, polyval.	10 c.c.	3 6	3 6	3 6	—
Streptococcus, polyval.	10 c.c.	3 6	3 6	4 7	3 6
Streptococcus, polyval.	20 c.c.	—	—	6 6	—
Streptococcus, polyval.	25 c.c.	8 6	8 6	—	—
Streptococcus, erysipelas	25 c.c.	—	8 6	—	—
Streptococcus, puerp. fever	10 c.c.	—	3 6	—	3 6

Cost d. per	Se—So	Selling Price				
		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.	
40 lb.	Sevum benzoatum	—	—	1 6	0 5	—
36 lb.	Sevum præparatum	—	—	1 5	0 5	—
11 oz.	Sevum phosphoratum	—	—	1 8	0 4	—
28 lb.	Shampoo pdr. (borax soap)	—	—	1 0	0 4	—
21 lb.	Shampoo pdr. (coconut soap)	2 8	0 10	3 0	—	—
51 lb.	Shellac alb.	6 6	1 10	0 7	—	—
48 lb.	Shellac aurant.	6 0	1 9	0 6	—	—
35 lb.	Shellac aurant. sec.	4 6	1 4	0 5	—	—
19 lb.	Sherbet P.L.F.	2 5	0 9	0 3	—	—
4 oz.	Silica pur. præcip.	—	—	0 8	—	—
6 lb.	Silica coml.	0 10	0 3	0 1	—	—
9.5 lb.	Sinapis albæ semina	1 3	0 4	0 2	—	—
48 lb.	Skin creams	—	—	1 0	—	—
	Sodium					
36 lb.	Soda caustica (sticks) pur.	4 6	1 4	0 5	—	—
11 lb.	Soda caustica (gran. or flake)	1 5	0 6	0 2	—	—
15 lb.	Soda lime	2 0	0 7	0 2	—	—
15 lb.	Sodii acetas pur. cryst.	2 0	0 7	0 2	—	—
18 oz.	Sodii acetyl salicylas	—	—	2 8	0 6	—
27 lb.	Sodii ammon. phos.	—	—	1 0	0 4	—
30 oz.	Sodii arsenas anhyd.	A, B	—	—	0 10	0 3
48 lb.	Sodii benzoas nat.	—	—	4 5	0 8	—
6 oz.	Sodii benzoas artif.	—	—	1 9	0 6	—
5 lb.	Sodii bicarb. (Howards)	0 9	0 3	0 2	—	—
5 lb.	Sodii bicarb. opt. pulv.	0 8	0 3	0 1	—	—
5 lb.	Sodii bicarb. opt. pdk.	—	0 4½	0 1½	—	—
264 cwt.	Sodii bicarb. coml. pulv.	0 6	0 2	0 1	—	—
9 lb.	Sodii bicromas	7 lb.	1 8	14 lb.	3 0	—
14 lb.	Sodii bisulphas pur.	1 3	0 5	0 2	—	—
51 lb.	Sodii bitartras	1 9	0 7	0 2	—	—
36 lb.	Sodii bromidum	6 5	2 0	0 7	0 1	—
27 oz.	Sodii cacodylas	4 6	1 4	0 5	—	—
3 lb.	Sodii carbolas	B	—	4 0	0 8	—
8 lb.	Sodii carbonas cryst.	0 8	0 3	0 1	—	—
3 lb.	Sodii carbonas exsic.	1 0	0 4	0 1	—	—
54 oz.	Sodii carbonas coml.	0 5	0 2	0 1	—	—
10 lb.	Sodii chaulmoogras	—	—	—	1 2	—
14 oz.	Sodii chloridum pur.	1 3	0 6	0 2	—	—
40 lb.	Sodii cinnamas	—	—	2 0	0 4	—
36 lb.	Sodii citras	5 0	1 5	0 5	0 1	—
39 lb.	Sodii citro-tartras eff.	4 2	1 4	0 5	—	—
2 oz.	Sodii cyanid.	5 0	1 6	0 6	—	—
6 oz.	Sodii formas	—	—	0 4	0 1	—
	Sodii glycerophosphas 50%	—	—	1 2	0 3	—

Cost		So		Selling Price				Cost		So—Su		Selling Price			
d.	per	Sodium—(cont.)		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.	d.	per	So—Su		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.
10	oz.	Sodii glycerophos. pulv.	..	—	—	1 6	0 3	129	oz.	Soziodol, hydrarg.	..	—	—	—	2 2
26	oz.	Sodii guaiacas ..	..	—	—	3 9	0 8	54	oz.	Soziodol, zinc.	..	—	—	—	1 4
54	oz.	Sodii gynocardas ..	..	—	—	8 0	1 4	6	dr.	Sparteinæ sulphas ..	B	—	—	—	1 0
42	oz.	Sodii hippuras ..	..	—	—	6 2	1 0	132	lb.	Spigelia ..	..	—	4 9	1 4	0 3
54	oz.	Sodii hydnocarpas ..	..	—	—	8 0	1 4	76	lb.	Spiritus		—	2 5	0 9	0 2
8	oz.	Sodii hypophosphis ..	..	—	—	1 2	0 3	114	lb.	Spiritus ætheris ..	..	—	3 10	1 2	0 2
45	lb.	Sodii hyposulphis opt. ..	0 8	0 3	0 1	—	—	67	lb.	Spt. ætheris comp. ..	..	—	2 2	0 7	0 1
3	lb.	Sodii hyposulphis (photog.) ..	0 5	—	—	—	—	52	lb.	Spt. ætheris nitroso ..	..	7 10	2 2	0 7	0 1
26	oz.	Sodii iodidum ..	..	—	—	3 9	0 8	24	lb.	Spt. ætheris nit. substit. P.L.F. ..	3 0	—	—	—	—
6	lb.	Sodii lactas (syrupy) ..	..	—	—	1 3	0 3	52	lb.	Spt. ammoniæ aromaticus ..	6 0	1 9	0 6	0 1	—
75	oz.	Sodii lith. cit. co. ..	..	—	—	1 2	0 2	90	lb.	Spt. ammon. ar. pkd. (std. bot.) ..	—	2 9	3 5ij.	1 6	—
21	lb.	Sodii manganas coml. ..	2 9	0 9	0 3	—	—	104	lb.	Spt. ammoniæ fetidus ..	..	—	3 0	0 10	0 2
18	lb.	Sodii metasulphis ..	2 3	0 8	0 3	—	—	89	lb.	Spt. anisi ..	..	—	3 4	0 6	0 2
54	oz.	Sodii morrhucas ..	..	—	—	8 0	1 4	78	lb.	Spt. armoraciæ co. ..	..	—	2 7	0 9	0 2
18	lb.	Sodii nitras pur. ..	..	—	0 8	0 3	—	23	oz.	Spt. cajuputi ..	..	—	3 6	1 0	0 2
5	lb.	Sodii nitras coml. ..	0 8	0 3	0 1	—	—	66	lb.	Spt. camphoræ ..	..	—	2 8	0 9	0 2
18	lb.	Sodii nitris pur. cryst. ..	..	—	0 8	0 5	0 1	33	oz.	Spt. chloroformi ..	..	—	2 2	0 8	0 2
24	oz.	Sodii nitroprussidum ..	..	—	—	3 6	0 7	33	oz.	Spt. cinnamomi ..	..	—	4 4	0 8	0 2
42	lb.	Sodii oleas ..	..	—	1 6	0 5	—	110	lb.	Spt. juniperi ..	..	—	3 8	1 0	0 2
24	lb.	Sodii oxalas ..	C	—	0 11	0 4	—	216	lb.	Spt. juniperi co. P.L. ..	..	—	7 0	1 2	0 2
26	lb.	Sodii perboras ..	..	3 3	1 0	0 4	0 1	660	lb.	Spt. lavandulæ Ang. ..	..	—	5 0	0 10	—
39	lb.	Sodii peroxidum ..	..	—	1 5	0 5	0 1	384	lb.	Spt. lavandulæ exot. ..	..	—	12 3	3 6	0 6
54	lb.	Sodii persulphas ..	..	—	2 0	0 7	0 1	504	lb.	Spt. menthæ pip. Ang. ..	..	—	16 3	4 3	0 8
13	lb.	Sodii phosphas "pea" ..	1 9	0 6	0 2	—	—	456	lb.	Spt. menthæ pip. exot. ..	..	—	15 0	3 10	0 7
14	lb.	Sodii phosphas "feathery" ..	2 0	0 8	0 2	—	—	300	lb.	Spt. myristicæ ..	..	—	9 8	2 7	0 5
16	lb.	Sodii phosph. pulv. ..	2 3	0 8	0 3	—	—	132	lb.	Spt. nucis juglandis ..	..	—	4 3	1 3	0 3
30	lb.	Sodii phosph. pulv. exsic. ..	..	—	1 2	0 4	—	262	pt.	Spt. rectificat. sine rebate ..	24 0	7 0	1 9	0 4	—
32	lb.	Sodii phosph. acidus ..	..	—	1 2	0 4	—	108	lb.	Spt. rectificat. c. rebate ..	11 0	3 3	1 0	0 2	—
36	lb.	Sodii phosph. eff. ..	4 6	1 4	0 5	—	—	288	lb.	Spt. rosmarini exot. ..	..	—	9 4	2 6	0 5
24	lb.	Sodii phosph. (tribasic) ..	..	—	1 0	0 4	—	62	lb.	Spt. saponatus ..	6 10	2 0	0 7	—	—
16	lb.	Sodii et potas. tart. pulv. ..	2 0	0 7	0 2	—	—	26	lb.	Spt. saponis kalimi meth. ..	3 6	1 0	0 4	—	—
44	lb.	Sodii salicylas cryst. ..	..	—	1 7	0 5	0 1	102	gal.	Spt. sick-room ..	..	pint	1 8	—	—
36	oz.	Sodii salicylas nat. ..	..	—	—	5 3	0 11	78	gal.	Spt. vini meth. 64 o.p. ..	1 6	0 4	0 1	—	—
45	lb.	Sodii silicatis solut. ..	0 8	0 3	—	—	—	53	gal.	Spt. vini meth. (color.) 64 o.p. ..	..	pint	1 1	—	—
36	lb.	Sodii stearas ..	..	—	1 4	0 5	—	40	gal.	Spt. vini meth. 64 o.p. (indust.) ..	..	pint	0 9	gal.	5 0
18	oz.	Sodii succinas ..	..	—	—	2 8	0 6	(10 gall. lots)				pint	0 11	—	—
45	lb.	Sodii sulphas "pea" ..	0 8	0 3	0 2	—	—	47	gal.	Spt. vin meth. (pyrid.) 64 o.p. ..	..	pint	0 9	gal.	5 0
5	lb.	Sodii sulphas "feathery" ..	0 9	0 3	0 1	—	—	54	oz.	Spleen subst. (sicc.) ..	..	—	—	—	1 4
6	lb.	Sodii sulph. pulv. ..	..	0 10	0 4	0 1	—	24	set.	Splints. arm: set of 8 pairs ..	3 0	—	—	—	—
7	lb.	Sodii sulph. pulv. exsic. ..	1 0	0 5	0 2	—	—	80	lb.	Stannoxy tablets, unstd. ..	..	doz.	0 10 1/2	—	—
216	cwt.	Sodii sulph. coml. cryst. ..	0 4	—	7 lb.	1 8	—	51	lb.	Stanni oxid. pulv. coml. opt. ..	6 6	2 0	0 7	0 1	—
294	cwt.	Sodii sulph. coml. pulv. ..	0 5	—	7 lb.	2 4	—	66	lb.	Stannum gran. pur. ..	8 3	2 5	0 8	0 3	—
28	lb.	Sodii sulph. eff. ..	3 6	1 0	0 4	—	—	13	gm.	Stovaine ..	..	—	—	—	—
176	cwt.	Sodii sulph. vet. ..	..	7 lb.	1 5	14 lb.	2 8	16	lb.	Stramonii folia ..	..	2 0	0 8	0 3	—
18	lb.	Sodii sulphidum cryst. ..	..	—	0 9	0 3	—	22	lb.	Stramonii fol. pulv. ..	..	2 9	0 10	0 3	—
6	lb.	Sodii sulphis ..	0 10	0 3	0 1	—	—	7	oz.	Strontii bromidum cryst. ..	..	—	1 1	0 2	—
33	lb.	Sodii sulphocarbolatis pulv. ..	..	—	1 3	0 4	0 1	9	oz.	Strontii bromid. exsic. ..	..	—	1 6	0 3	—
42	lb.	Sodii tartras (neutral) ..	..	—	1 7	0 6	0 1	27	oz.	Strontii iodidum ..	..	—	4 0	0 7	—
15	lb.	Sodii tauroglycocholas B.P.C. ..	..	—	—	2 3	0 5	18	oz.	Strontii lactas ..	..	—	2 8	0 6	—
48	lb.	Sodii tungstas pur. ..	..	—	—	0 6	0 1	18	lb.	Strontii nitras coml. pulv. ..	2 3	0 8	0 3	—	—
24	oz.	Sodii valerianas ..	..	—	—	3 6	0 8	18	oz.	Strontii salicylas ..	..	—	2 8	0 6	—
114	lb.	Sol. ætheris nitrosi (1-7) ..	..	—	3 9	1 0	—	6	gr.	Strophantinum ..	B	per gr.	1 0	—	—
94 5	120	Soluro tablets (A. & H.) ..	..	doz.	1 2	—	—	48	oz.	Strichinæ cryst. ..	B	—	7 0	1 2	—
		Solvellæ ..	(100)	(50)	(25)			48	oz.	Strich. pulv. ..	B	—	7 0	1 2	—
78	1,000	Alum. et zinci sulph. aa. gr. 15 ..	..	1 10	1 2	0 9	—	42	oz.	Strich. hydrochloridum ..	B	—	6 2	1 0	—
102	1,000	Alum. et zinci's carb. aa. gr. 30 ..	..	1 11	1 2	0 9	—	45	oz.	Strich. nitras ..	B	—	6 7	1 1	—
96	1,000	Boracis co. B.P.C. ..	..	2 2	1 4	0 10	—	36	oz.	Strich. sulphas ..	B	—	5 3	1 0	—
126	1,000	Hyd. perchlor. gr. 8.75 ..	C	..	2 4	1 6	0 11	21	20	Stypticin tablets ..	B	doz.	1 9	—	—
468	1,000	Hyd. et pot. iod. gr. 8.75 ..	C	..	8 9	4 8	2 7	28	20	Styptol tablets ..	B	doz.	2 1	—	—
108	1,000	"Mouth-wash, eff." ..	..	—	2 4	1 4	0 10	60	oz.	Styralol ..	..	—	—	1 6	—
81	1,000	Nasal., alk. N.H.I. ..	..	..	2 1	1 4	0 11	27	15	Styralol tablets gr. 7 1/2 ..	..	doz.	2 8	—	—
66	1,000	Nasal., alk. co. gr. 10 ..	..	..	1 10	1 2	0 10	90	lb.	Styram. præparatus ..	..	—	3 4	1 0	0 2
99	1,000	Nasal., eucal. co. gr. 18 ..	..	..	2 4	1 4	0 10	60	lb.	Succus allii ..	..	—	2 2	0 7	—
111	1,000	Nasal., phenol. co. gr. 15 ..	..	..	2 3	1 4	0 11	39	lb.	Succus belladonnae ..	C	—	1 5	0 5	—
270	1,000	Nasal-pharyng. co. No. 2 B,F ..	..	4 6	2 8	1 6	—	38	lb.	Succus conii ..	C	—	1 5	0 5	—
81	1,000	Sodii chloridi gr. 60 ..	..	..	2 1	1 4	0 11	44	lb.	Succus digitalis ..	C	—	1 7	0 6	—
18	lb.	Soy (Chin.) ..	..	2 3	0 8	0 3	—	37	lb.	Succus glycyrrhizæ (Solazzi) ..	..	—	1 4	0 5	—

Cost		Su—Sy	Selling Price				Cost		Sy	Selling Price				
d.	per		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.	d.	per		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.	
22	lb.	Succus glycyrrhizæ (stick) ..	2 9	0 10	0 3	0 1	8	lb.	Syrupi	1 6	0 6	0 2	—	
38	lb.	Succus hyoscyami ..	C	—	1 5	0 5	—	lb.	Syrupus ..	—	1 6	0 5	—	
02	gal.	Succus limettae ..	1 8	0 7	0 3	—	31	lb.	Syr. ac. hydriodici ..	—	1 6	0 5	—	
08	gal.	Succus limonis ..	1 6	0 6	0 2	—	27	lb.	Syr. alii ..	—	1 6	0 5	—	
34	lb.	Succus scorparii ..	—	1 3	0 5	—	19	lb.	Syr. althææ ..	—	1 0	0 4	—	
38	lb.	Succus taraxaci ..	—	1 5	0 6	—	24	lb.	Syr. anisi ..	—	1 3	0 4	—	
20	oz.	Sulphonal ..	C	—	—	3 0	6	32	lb.	Syr. apomorphinæ B.P.C.	C	1 9	0 6	0 1
95	lb.	Sulphur lotum ..	1 3	0 4	0 1 ¹ ₂	—	70	lb.	Syr. aromaticus ..	—	3 2	0 10	0 2	
5	lb.	Sulphur præcipitatum ..	—	0 6	0 2	—	36	lb.	Syr. aurantii ..	—	1 8	0 6	—	
5	lb.	Sulphur rotundum ..	0 8	0 3	0 1	—	24	lb.	Syr. aurantii floris ..	—	1 2	0 4	—	
4	lb.	Sulphur sublimatum ..	0 6	0 3	0 1	—	54	lb.	Syr. bromoformi (Martind.) ..	—	2 3	0 8	—	
40	cwt.	Sulphur sublimatum sec. ..	7lb.	1 8	14lb.	3 0	39	lb.	Syr. butyl-chloral hydratis ..	—	2 2	0 7	0 1	
5	lb.	Sulphur vivum ..	0 7	0 3	—	—	18	lb.	Syr. calcii hypophosphitis ..	—	1 0	0 4	—	
56	cwt.	Sulphur vivum ..	7lb.	2 8	—	—	18	lb.	Syr. calcii lactophosphatis ..	—	1 0	0 4	—	
8	lb.	Sulphur hair wash P.L.F. ..	—	8 oz.	1 6	—	28	lb.	Syr. calcii lactophosphatis c. ferro	—	1 4	0 5	0 1	
6	lb.	Sulphur wash P.L.F. ..	1 0	—	—	—	24	lb.	Syr. camphoræ co. ..	C	1 3	0 4	—	
24	lb.	Sulphuris chloridum (liq.) ..	—	1 3	0 5	—	53	lb.	Syr. cascaræ aromaticus ..	—	2 8	0 9	0 2	
27	oz.	Sulphuris iodidum ..	—	—	4 0	0 8	28	lb.	Syr. chloral ..	C	1 6	0 5	0 1	
Suppositoria														
72	gross	Sup. acidi borici gr. 3 ..	doz.	1 0	—	—	81	lb.	Syr. coccillanæ co. (P.D.) ..	—	2 6	0 8	0 2	
72	gross	Sup. acidi carbolic B.P. ..	doz.	1 0	—	—	35	lb.	Syr. codeinæ phosphatis ..	C	2 0	0 7	0 1	
72	gross	Sup. acidi gallici gr. 3 ..	doz.	1 0	—	—	30	lb.	Syr. croci B.P.C. ..	—	1 6	0 5	0 1	
96	gross	Sup. acidi gallici (gr. 3) et opii (gr. 1) ..	B, F	doz.	1 4	—	—	42	lb.	Syr. cydoniaæ ..	—	2 0	0 7	—
72	gross	Sup. acidi tannici B.P.	doz.	1 0	—	—	48	lb.	Syr. eucalypti gummi ..	—	2 2	0 7	0 1
96	gross	Sup. acidi tannici (gr. 3) et opii (gr. 1) ..	B, F	doz.	1 4	—	—	33	lb.	Syr. ferri bromidi ..	—	1 9	0 6	0 1
72	gross	Sup. bellad. ext. ad gr. 2 ..	B	doz.	1 0	—	—	51	lb.	Syr. ferri bromidi c. quin. ..	—	2 4	0 8	0 2
14	gross	Sup. bellad. ext. (gr. 1) et morph. (gr. 1) ..	B, F	doz.	2 0	—	—	48	lb.	Syr. ferri bromidi c. quin. et strychn. ..	C	2 2	0 8	0 2
96	gross	Sup. bellad. ext. (gr. 1) et opii (gr. 1) ..	B, F	doz.	1 2	—	—	19	lb.	Syr. ferri dial. ..	—	1 0	0 4	—
0	gross	Sup. bellad. ext. (gr. 1) et opii (gr. 1) ..	B, F	doz.	1 6	—	—	23	lb.	Syr. ferri hypophosphitis ..	—	1 2	0 4	—
96	gross	Sup. bism. oxychlor. gr. 5 ..	doz.	1 4	—	—	30	lb.	Syr. ferri iodidi ..	—	1 7	0 5	—	
6	gross	Sup. cocaineæ gr. 1/2 ..	B, F	doz.	2 4	—	—	30	lb.	Syr. ferri lactophosphatis ..	—	1 7	0 6	—
96	gross	Sup. gallæ pulv. (gr. 5) et opii (gr. 1) ..	B, F	doz.	1 4	—	—	17	lb.	Syr. ferri phosphatis ..	3 2	1 0	0 4	—
6	gross	Sup. glycerini:	—	—	—	—	13	lb.	Syr. ferri phosphatis co. ..	2 4	0 10	0 3	—	
10	doz.	adult ..	box	1 3	—	—	24	lb.	Syr. ferri phosphatis co. pkd. ..	—	1 1	3 viii.	1 11	
19	doz.	child ..	box	1 0	—	—	21	lb.	Syr. fici ..	3 4	1 0	0 4	—	
10	doz.	infant ..	box	0 10	—	—	36	lb.	Syr. format. co. ..	C	1 9	0 6	—	
14	gross	Sup. hamamelini gr. 3 ..	doz.	1 2	—	—	15	lb.	Syr. glucosi ..	—	0 9	0 3	—	
34	gross	Sup. hydrarg. ung. gr. 5 ..	doz.	1 2	—	—	42	lb.	Syr. glycerophosphatum flavus ..	6 7	2 1	0 7	0 1	
14	gross	Sup. iodoformi B.P.	doz.	1 4	—	—	30	lb.	Syr. glyceroph. c. form. B.P.C. ..	4 9	1 5	0 5	—
60	gross	Sup. iodoformi gr. 5 ..	doz.	1 8	—	—	27	lb.	Syr. glycerophos. co. B.P.C. ..	4 9	1 5	0 5	—	
20	gross	Sup. iod. (gr. 5) et ol. eucal. (M.J.) ..	doz.	1 8	—	—	36	lb.	Syr. glycerophosph. co. c. medulla rub. ..	C	6 0	1 8	0 6	0 1
6	box	Sup. iodogal (B. & C.) ..	box	4 6	—	—	30	lb.	Syr. glycerophos. co. (Robin) ..	5 2	1 8	0 6	—	
6	gross	Sup. morphinæ gr. 1/2 ..	B, F	doz.	1 4	—	—	23	lb.	Syr. hemidesmi ..	—	1 3	0 4	—
8	gross	Sup. morphinæ gr. 1/2 ..	B, F	doz.	1 6	—	—	65	lb.	Syr. hydrobrom. co. (Hewlett) ..	—	3 0	0 9	0 2
10	gross	Sup. morphinæ gr. 1/2 ..	B, F	doz.	1 8	—	—	16	lb.	Syr. hypophos. co. B.P.C. ..	C	2 9	1 0	0 4
10	gross	Sup. morphinæ gr. 1 ..	B, F	doz.	2 4	—	—	51	lb.	Syr. hypophos. co. pkd. ..	—	1 3	3 ij.	0 11
0	gross	Sup. opii pulv. gr. 1 ..	B, F	doz.	1 8	—	—	33	lb.	Syr. iodoannulus ..	—	2 5	0 9	0 2
4	gross	Sup. opii pulv. gr. 2 ..	B, F	doz.	1 8	—	—	22	lb.	Syr. ipecacuanhæ ..	—	1 7	0 5	—
4	gross	Sup. plumbi co. B.P. ..	B, ex F	doz.	1 2	—	—	20	lb.	Syr. limonis ..	4 1	1 2	0 4	—
4	gross	Sup. quininæ sulphatis gr. 2 vel. gr. 3	doz.	2 0	—	—	32	lb.	Syr. marrubii ..	3 5	1 1	0 4	—
2	gross	Sup. quininæ sulph. gr. 5 ..	doz.	2 8	—	—	19	lb.	Syr. mori ..	5 3	1 7	0 6	—	
8	oz.	Suprarenal gland (sicc.) ..	—	—	—	1 11	20	lb.	Syr. papaveris albæ ..	C	1 2	0 4	—	
		Surgical dressings (v. Bandages, Cotton-wool, etc.)					20	lb.	Syr. picis liquidæ ..	—	1 0	0 4	—	
		Surgical spirit (v. Spirit, sick-room)					42	lb.	Syr. pini B.P.C. ..	—	2 0	0 7	—	
		Syringes, glass, m. & f., 1/2-oz., cost 3 1/2d., sell 6d.; 1/2-oz., cost 3 1/2d., sell 8d.					36	lb.	Syr. pruni cerasi ..	—	1 9	0 6	—	
		1-oz., cost 5 1/2d., sell 1s.; 2-oz., cost 9d., sell 1s. 4d.					16	lb.	Syr. pruni virginianæ ..	—	0 10	0 3	—	
		3-oz., cost 1s. 4d., sell 2s. 6d.; 4-oz., cost 1s. 7d., sell 3s.					39	lb.	Syr. quininæ hypophositis ..	—	2 0	0 7	—	
		Syringes, glycerin, 2 drm., cost 9d., sell 1s. 6d.; 1/2-oz., cost 1s. 2 1/2d., sell 2s.					39	lb.	Syr. quininæ iodidi ..	—	2 0	0 7	—	
							39	lb.	Syr. quininæ phosph. ..	—	2 0	0 7	—	
							22	lb.	Syr. rhamni ..	—	1 3	0 4	—	
							30	lb.	Syr. rhamni frang. ..	—	1 8	0 6	—	
							17	lb.	Syr. rhei ..	—	1 0	0 4	—	

Cost		Sy-Ta	Selling Price				Cost		Tabellæ	Selling Price (in containers)		
			16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.				100 s. d.	50 s. d.	25 s. d.
d.	per	Syrupi—(cont.)					d.	per				
19	lb.	Syr. rheados	3 2	1 2	0 4	—	51	1,000	Blaud pil. gr. 5	1 6	1 0	0 0
30	lb.	Syr. ribis nig.	—	1 6	0 5	0 1	63	1,000	Blaud pil. (5) et ac. arsenios. (1/100)	1 8	1 1	0 0
51	lb.	Syr. ribis rub.	—	2 6	0 8	0 2	63	1,000	Blaud pil. (5) ac. arsenios. (1/100) strychninæ (1/100)	1 8	1 1	0 0
79	lb.	Syr. robor. (Roberts), unstd. fl.	—	2 6	0 8	0 2	60	1,000	Blaud pil. (5) aloin. (1/20)	1 8	1 1	0 0
32	lb.	Syr. rosæ	—	1 6	0 5	—	51	1,000	Blaud pil. (5) et casc. sag. (1/2)	1 6	1 0	0 0
35	lb.	Syr. rubi fructicosi	—	1 8	0 6	—	75	1,000	Blaud pil. mang. diox. (1) ac. arsen. (1/4)	2 0	1 2	0 1
33	lb.	Syr. rubi idæi	—	1 8	0 6	—	99	1,000	Caffeina citratis gr. 2	2 0	1 3	1 1
27	lb.	Syr. rutæ	—	1 3	0 4	—	150	500	Calcium acetylsalicylatis	5 0	2 9	1 1
10	lb.	Syr. scilla	—	0 8	0 3	—	51	1,000	Calcii lactatis gr. 5	1 6	1 0	0 0
48	lb.	Syr. senegæ	—	2 6	0 9	—	38	1,000	Calcii sulphid. ad gr. 1	1 3	0 10	0 0
35	lb.	Syr. sennæ Alex.	—	1 8	0 6	—	38	1,000	Carbonis lig. (salicis) gr. 5	1 3	0 10	0 0
19	lb.	Syr. sennæ Tinn.	—	1 2	0 4	—	51	1,000	Cascaræ sag. ext. gr. 2	1 6	1 0	0 0
42	lb.	Syr. sennæ fruct. Alex.	—	2 0	0 7	0 1	87	1,000	Cascaræ sag. ext. gr. 5	2 2	1 3	0 1
22	lb.	Syr. tamarindi	—	1 2	0 4	—	123	1,000	Cascaræ sag. ext. gr. 5	2 8	1 8	1 1
15	lb.	Syr. tolutanus	—	0 9	0 3	—	78	1,000	Cerevisiæ ferm. gr. 1/2	1 10	1 2	0 0
26	lb.	Syr. triplex B.P.C.	—	1 4	0 5	—	96	1,000	Cerevisiæ ferm. gr. 2	2 2	1 4	0 0
27	lb.	Syr. tussilaginis	—	1 4	0 5	—	126	1,000	Cerevisiæ ferm. gr. 5	2 10	1 8	1 0
20	lb.	Syr. violæ	—	1 1	0 4	—	180	1,000	Cinnam. et quin.	3 7	2 1	1 1
17	lb.	Syr. zingiberis	—	1 0	0 4	—	264	1,000	Codeinæ gr. 1/4	4 5	2 5	1 1
Cost		Tabellæ	Selling Price (in containers)				Cost		Tabellæ	Selling Price (in containers)		
			100 s. d.	50 s. d.	25 s. d.					100 s. d.	50 s. d.	25 s. d.
d.	per						d.	per				
63	1,000	Acidi arseniosi gr. 1/100	B	1 8	1 1	0 9	222	500	Codeinæ gr. 1/2	7 0	3 9	2 0
63	1,000	Acidi arseniosi gr. 1/50	B	1 8	1 1	0 9	200	250	Codeinæ gr. 1	12 4	6 4	3 5
48	1,000	Acetanilidi gr. 3	—	1 5	1 0	0 8	210	1,000	Codeinæ phosphatis gr. 1/4	3 7	2 0	1 2
69	1,000	Acetanilidi gr. 5	—	1 9	1 2	0 9	173	500	Codeinæ phosphatis gr. 1/2	5 7	3 1	1 9
69	1,000	Acetanilidi co.	—	1 9	1 2	0 9	153	250	Codeinæ phosphatis gr. 1	9 8	5 0	2 8
63	1,000	Acetanilidi (3) caffein. (1/2) ammon. carb. (1)	—	1 8	1 1	0 9	360	1,000	Corporis lutei gr. 2 (fresh gland)	6 6	3 6	1 10
63	1,000	Acetanilidi (3) caffein. (1/2)sod. bic. (1)	—	1 8	1 1	0 9	420	1,000	Cotarnin. hydrochl. gr. 3/4	—	4 0	2 3
75	1,000	Aloes et ferri gr. 4	—	2 0	1 2	0 10	420	1,000	Cotarnin. phthal. gr. 3/4	—	4 0	2 3
87	1,000	Aloes et myrræ	—	1 10	1 2	0 9	69	1,000	Cretæ arom. pulv. gr. 5	1 10	1 2	0 9
75	1,000	Aloini gr. 1/2	—	1 9	1 1	0 9	75	1,000	Cretæ arom. c. op. gr. 5	2 0	1 2	0 10
75	1,000	Aloini gr. 1/2	—	1 9	1 1	0 9	216	1,000	Diamorph. hyd. gr. 1/2	4 0	2 4	1 4
69	1,000	Aloini co.	—	1 10	1 1	0 9	160	1,000	Diamorph. hyd. gr. 3/4	3 3	1 10	1 1
246	1,000	Amidopyrinae gr. 5	—	4 1	2 4	1 4	210	1,000	Didymin. gr. 5 (fresh gland)	4 0	2 0	1 3
48	1,000	Ammonii bromidi gr. 5	—	1 4	0 11	0 8	180	1,000	Didalin. amorph.	3 8	2 1	1 4
63	1,000	Antacid (Roberts)	—	1 6	1 1	0 9	141	1,000	Doveri pulv. gr. 5	2 11	1 8	1 1
54	1,000	Aspirin gr. 5	—	1 6	1 0	0 7	63	25	Emetin. bism. iod. gr. 2	—	—	10 0
105	1,000	Aspirin gr. 10	—	2 0	1 4	0 11	198	1,000	Ergota ext. gr. 1	4 0	2 3	1 4
63	1,000	Aspirin (Howards) gr. 5	—	2 6	1 6	0 10	306	1,000	Ergota ext. gr. 2	5 5	3 1	1 10
135	1,000	Aspirin (4) et caffein. (1)	—	2 10	1 8	1 0	444	1,000	Ergota ext. gr. 3	8 0	4 3	2 4
99	1,000	Aspirin (2) et phenac. (2)	—	2 2	1 4	0 10	180	1,000	Ferril alginatis gr. 5	3 8	2 0	1 2
144	1,000	Aspirin (2) et phenac. (2) et caffein. (1)	3 2	1 10	1 1	—	108	1,000	Fuci ext. gr. 4	2 6	1 6	1 10
150	1,000	Aspirin (5) phenacet. (2) ipecac. co. (2)	—	2 10	1 8	1 1	123	1,000	Fuci ext. gr. 5	2 10	1 10	1 0
72	1,000	Aspirin (3) et pulv. ipec. co. (2)	B	1 10	1 2	0 9	126	1,000	Galbani pil. co. gr. 4	3 0	2 0	1 1
135	1,000	Aspirin (4) et quininæ sulphatis (1)	—	2 6	1 6	1 0	99	1,000	Guaiaci resinæ gr. 5	2 5	1 6	1 0
186	1,000	Barbitoni gr. 5	—	3 3	1 11	1 2	174	1,000	Guaiaci resinæ (3) sulph. (3)	2 4	1 5	0 11
210	1,000	Barbitoni sodii gr. 5	—	3 8	2 0	1 2	90	1,000	Guaiacol. carbonatis gr. 5	3 4	1 10	1 2
186	1,000	Benzonaphthol	—	3 9	2 2	1 4	63	1,000	Hæmoglobin. co.	2 3	1 4	0 11
87	1,000	Beta-naphthol gr. 3	—	2 11	1 4	0 10	27	1,000	Hexaminæ gr. 5	1 4	1 0	0 8
111	1,000	Beta-naphthol. gr. 5	—	2 6	1 6	1 0	27	1,000	Hydrargyri c. creta gr. 1/2	1 0	0 9	0 7
87	1,000	Beta-naphthol co.	—	2 1	1 4	0 10	36	1,000	Hydrargyri c. creta gr. 2	1 2	0 10	0 8
69	1,000	Bismuthated magnesia	—	—	1 3	—	99	1,000	Hydrargyri c. creta (1) et p. ipec. co. (1) B	2 0	1 2	0 11
186	1,000	Bismuthi carbonatis gr. 5	—	3 3	1 11	1 2	30	1,000	Hydrargyri c. creta (1/2) sod. bic. (1/2)	1 1	0 9	0 8
111	1,000	Bismuthi carb. (2) et sod. bic. (2)	—	2 3	1 4	0 10	42	1,000	Hydrargyri c. creta (1) sod. bic. (3)	1 5	1 0	0 9
99	1,000	Bism. carb. (2) sod. bic. (2) p. zingib. (1)	2 0	1 3	0 10	36	1,000	Hydrargyri iodidi rub. gr. 1/16	1 3	0 11	0 8	
111	1,000	Bismuthi carb. (2) sod. bic. (1 1/2) p. zingib. (2) p. rhei (1)	—	2 3	1 4	0 10	36	1,000	Hydrargyri iodidi rub. gr. 1/20	1 3	0 11	0 8
123	1,000	Bismuthi carb. (2) pepsin. (1) carb. lig. (2)	—	2 4	1 5	0 11	27	1,000	Hydrargyri iodidi vir. gr. 1/8	1 3	0 11	0 8
159	1,000	Bismuthi salicylatis gr. 5	—	2 11	1 9	1 1	36	1,000	Hydrargyri iodidi vir. gr. 1/4	1 3	0 11	0 8
174	1,000	Bismuthi subnitratis gr. 5	—	3 0	1 9	1 1	51	1,000	Hydrargyri iodidi vir. gr. 3	1 5	1 0	0 7

Cost		Tabellæ	Selling Price (in containers)			Cost		Tabellæ	Selling Price (in containers)		
			100	50	25				100	50	25
d.	per		s. d.	s. d.	s. d.	d.	per		s. d.	s. d.	s. d.
75	1,000	Hydrarygi subchloridi gr. 5 ..	1 10	1 2	0 9	105	500	Sulphonal gr. 5 ..	3 7	2 0	1 2
80	1,000	Hyoscine hydrobr. gr. $\frac{1}{100}$..	B 3 6	1 9	1 1	51	1,000	Sulph. præcip. (5) et pot. bitart. (1) ..	1 6	1 1	0 9
44	1,000	Hyoscine hydrobr. gr. $\frac{1}{200}$..	B 2 8	1 7	0 11	270	1,000	Suprarenal gr. 5 (trimmed gland) ..	5 2	2 10	1 7
57	1,000	Iodised throat ..	— 1 1	—	—	69	1,000	Syr. Eastoni M 30 ..	B 1 6	1 1	0 9
00	1,000	Lactic. bacilli ..	5 6	3 1	1 9	111	1,000	Syr. Eastoni 3j. ..	B 2 3	1 4	0 11
47	1,000	Lithii carbonatis gr. 5 ..	3 2	1 10	1 1	162	1,000	Syr. glyceroph. co. M 30 ..	C 3 4	2 0	1 2
47	1,000	Lithii citratis gr. 5 ..	3 0	1 10	1 1	111	1,000	Syr. hypoph. co. 3j. ..	C 2 6	1 6	1 0
52	1,000	Lithii citratis eff. gr. 5 in gr. 15 ..	4 6	2 1	1 5	192	1,000	Theobrom. et sod. sal. gr. 5 ..	3 9	2 2	1 4
50	1,000	Mammary gland gr. 5 (fresh gland) ..	6 0	3 2	1 9	162	100	Theophyllin-sod. acet. gr. 4 ..	21 0	13 0	7 2
54	500	Methylsulphonal gr. 5 ..	C 5 0	2 6	1 8	111	500	"Three bromides" ..	2 3	1 4	0 11
70	1,000	Mixed gland (female) ..	5 0	2 8	1 7	135	1,000	"Three syrups" ..	C 2 10	1 8	1 0
40	1,000	Mixed gland (male) ..	4 6	2 6	1 5	258	1,000	"Three valeriantes" ..	4 5	2 6	1 1
00	500	Mixed gland (tetra) ..	10 0	5 5	3 0	261	1,000	Thymi gland. gr. 5 (fresh gland) ..	4 5	2 6	1 6
63	1,000	Nitroglycerini gr. $\frac{1}{100}$, $\frac{1}{100}$, $\frac{1}{200}$..	1 8	1 1	0 9	210	1,000	Thyroidei B.P.C. ..	2 10	1 8	1 2
30	1,000	Ovarian. gr. 5 (fresh gland) ..	6 0	3 0	1 9	66	1,000	Thyroidei sicc. gr. $\frac{1}{2}$..	1 9	0 11	0 8
40	1,000	Ox bile (purif.) gr. 5 ..	4 8	2 7	1 6	75	1,000	Thyroidei sicc. gr. $\frac{1}{2}$..	2 0	1 2	0 10
75	500	Parathyroidei. gr. $\frac{1}{10}$ (desiccated) ..	11 4	6 6	3 6	132	1,000	Thyroidei sicc. gr. 1 ..	2 10	1 8	1 1
40	500	Parathyroidei. gr. $\frac{1}{20}$ (desiccated) ..	7 5	4 3	2 3	240	1,000	Thyroidei sicc. gr. 2 ..	4 6	2 4	1 4
32	1,000	Pepsini gr. $\frac{1}{2}$ (coated) ..	2 10	1 8	1 0	250	500	Thyroidei sicc. gr. 5 ..	7 9	4 3	2 3
99	1,000	Phenacetini gr. 5 ..	2 2	1 4	0 11	48	100	Triple glycerophosphates (P.D.) ..	5 0	—	—
62	1,000	Phenacetini, quin., caffein. ..	3 4	2 0	1 2	73	100	Trypsogen ..	per doz.	1 4	—
11	1,000	Phenacetini (4) et caff. cit. (1) ..	2 6	1 6	0 11						
50	1,000	Phenazoni gr. 5 ..	2 10	1 8	1 1						
68	1,000	Phenazoni (4) et caff. cit. (1) ..	2 11	1 9	1 1						
69	1,000	Phenolphthaleini gr. 1 ..	1 8	1 1	0 9						
87	1,000	Phenolphthaleini gr. 2 ..	2 0	1 4	0 10						
41	1,000	Phenolphthaleini gr. 5 ..	3 0	1 9	1 1						
00	500	Pituitar. gr. 2 (whole gland) ..	9 3	5 4	2 10						
00	500	Pituitar. (anterior) gr. 2 ..	9 3	5 4	2 10						
30	500	Pituitar. (posterior) gr. $\frac{1}{10}$ (desiccated) ..	10 2	4 6	3 0						
38	1,000	Potassii bicarbonatis gr. 5 ..	1 4	0 11	0 8						
45	1,000	Potassii bromidi gr. 5 ..	1 3	0 11	0 8						
16	1,000	Potassii chloratis gr. 5 ..	0 10	0 8	0 6						
34	1,000	Potassii chloratis et boracis gr. 5 ..	1 3	0 10	0 8						
44	1,000	Potassii chlor. et bor. et cocaine. (gr. $\frac{1}{200}$) ..	C 1 2	0 11	0 7						
168	500	Prostate gland gr. 5 (fresh gland) ..	6 0	3 4	2 0						
63	1,000	Quininæ ammon. M 30 ..	1 6	1 1	0 9						
99	1,000	Quininæ ammon. 3j. ..	2 0	1 4	0 11						
120	1,000	Quininæ ammon. et cinnam. 3j. ..	2 4	1 8	1 1						
79	1,000	Quininæ bisul. gr. 1 ..	1 9	1 2	0 9						
153	1,000	Quininæ bisul. gr. 2 ..	2 10	1 8	1 1						
105	500	Quininæ bisul. gr. 3 ..	3 8	2 0	1 2						
168	500	Quininæ bisul. gr. 5 ..	5 7	2 11	1 8						
300	500	Quininæ ethyl carb. gr. 5 ..	9 2	4 10	2 8						
93	1,000	Quininæ hydrobrom. gr. 1 ..	1 11	2 1	0 9						
177	1,000	Quininæ hydrobrom. gr. 2 ..	3 3	1 9	1 2						
177	1,000	Quininæ hydroch. gr. 2 ..	3 3	1 9	1 2						
129	500	Quinine hydroch. gr. 3 ..	4 3	2 6	1 6						
204	500	Quininæ hydroch. gr. 5 ..	6 5	3 6	1 11						
177	500	Quininæ salicyl. gr. 2 ..	3 3	1 9	1 2						
204	500	Quininæ salicyl. gr. 5 ..	6 5	3 6	1 11						
87	1,000	Rhei (3) et sod. bic. (2) ..	2 2	1 4	0 10						
87	1,000	Rhei (3) zingib. (1) sod. bic. (1) ..	2 0	1 3	0 11						
78	1,000	Rhei pil. co. gr. 4 ..	2 0	1 3	0 10						
75	1,000	Rhei pulv. co. gr. 5 ..	2 0	1 2	0 10						
54	1,000	Saccharini 550 gr. 0.3 (500—200—100) ..	5 0	2 0	1 1						
246	1,000	Salicini gr. 5 ..	4 8	2 7	1 6						
87	1,000	Salol. gr. 5 ..	2 1	1 4	0 11						
68	100	Santonini gr. 1 ..	—	—	5 5						
72	100	Santonini co. B.P.C. ..	—	—	5 5						
185	250	Santonini (1) et hyd. subchl. (1) ..	—	—	3 1						
13	1,000	Soda-mint gr. 5 ..	0 9	0 8	0 6						
22	1,000	Sodi bicarbonatis gr. 5 ..	0 9	0 8	0 6						
32	1,000	Sodi citratis gr. 2 ..	1 2	0 10	0 8						
63	1,000	Sodi citratis gr. 5 ..	1 8	1 1	0 9						
108	1,000	Sodi phosph. ac. (5) hexamin. (5) ..	2 6	1 6	0 11						

Cost		Tabellæ, Hypodermic (Tubes of ten tablets)	Sell		
			d.	per	s. d.
60	doz.	Adrenalin. gr. $\frac{1}{200}$ ..	..	..	..
54	doz.	Apomorphinæ hydrochloridi gr. $\frac{1}{10}$..	C	tube	0 9
39	doz.	Atropinæ sulphatis gr. $\frac{1}{100}$..	B	tube	0 7
60	doz.	Caffeina sodio-salic. gr. $\frac{1}{2}$ ..	..	tube	0 9
54	doz.	Cocainæ hydrochloridi gr. $\frac{1}{100}$..	B, F	tube	0 9
60	doz.	Cocainæ hydrochloridigr. $\frac{1}{6}$..	B, F	tube	0 10
66	doz.	Cocainæ hydrochloridi gr. $\frac{1}{6}$..	B, F	tube	0 10
79	doz.	Cocainæ hydrochloridi gr. $\frac{1}{2}$..	B, F	tube	0 10
90	doz.	Cocainæ hydrochloridi gr. $\frac{1}{2}$..	B, F	tube	1 2
42	doz.	Diamorphinæ hydrochloridi gr. $\frac{1}{12}$..	B, F	tube	0 8
42	doz.	Diamorphinæ hydrochloridi gr. $\frac{1}{6}$..	B, F	tube	0 8
39	doz.	Digitalini gr. $\frac{1}{100}$..	B	tube	0 7
42	doz.	Homatropinæ hydrobromidi gr. $\frac{1}{200}$..	B	tube	0 7
42	doz.	Hyoscinæ hydrobromidi gr. $\frac{1}{200}$..	B	tube	0 7
60	doz.	Morphinæ sulphatis gr. $\frac{1}{8}$..	B, F	tube	0 9
66	doz.	Morphinæ sulphatis gr. $\frac{1}{6}$..	B, F	tube	0 11
66	doz.	Morphinæ sulphatis gr. $\frac{1}{4}$..	B, F	tube	0 11
84	doz.	Morphinæ sulphatis gr. $\frac{1}{2}$..	B, F	tube	1 1
48	doz.	Morphinæ sulphatis (1) et atropinæ sulphatis (200) ..	B, F	tube	0 9
48	doz.	Morphinæ sulphatis (1) et atropinæ sulphatis (180) ..	B, F	tube	0 11
48	doz.	Morphinæ sulphatis (1) et atropinæ sulphatis (180) ..	B, F	tube	0 11
63	doz.	Morphinæ sulphatis (1) et atropinæ sulphatis (120) ..	B, F	tube	0 11
60	doz.	Morphinæ sulphatis (1) et atropinæ sulphatis (180) ..	B, F	tube	0 9
66	doz.	Morphinæ tartratis gr. $\frac{1}{8}$..	B, F	tube	0 11
66	doz.	Morphinæ tartratis gr. $\frac{1}{4}$..	B, F	tube	0 11
36	doz.	Physostigminæ salicylatis gr. $\frac{1}{100}$..	B	tube	0 7
60	doz.	Pilocarpine nitratigr. $\frac{1}{100}$..	B	tube	0 10
72	doz.	Pilocarpine nitratigr. $\frac{1}{4}$..	B	tube	0 11
84	doz.	Pilocarpine nitratigr. $\frac{1}{3}$..	B	tube	1 1
72	doz.	Quininæ hydrobrom. gr. $\frac{1}{2}$ ..	..	tube	0 11
48	doz.	Sparteinæ sulphatis gr. $\frac{1}{2}$..	B	tube	0 7
39	doz.	Strychninæ hydrochloridi gr. $\frac{1}{50}$..	B	tube	0 7
39	doz.	Strychninæ hydrochloridi gr. $\frac{1}{30}$..	B	tube	0 7
39	doz.	Strychninæ sulphatis gr. $\frac{1}{200}$..	B	tube	0 7
39	doz.	Strychninæ sulphatis gr. $\frac{1}{30}$..	B	tube	0 7

Cost		Ta-Ti	Selling Price				Cost		Ti Tincturæ-(cont.)	Selling Price								
d.	per		16 oz. s.	4 oz. s.	1 oz. s.	1 dr. s.	d.	per		16 oz. s.	4 oz. s.	1 oz. s.	1 dr. s.					
104	oz.	Taka diastase (P.D.) ..	—	—	13	0	2	0	102	lb.	Tr. antiperiodica B.P.C. C	—	3	8	1	0	0	
36	4 oz.	Taka diastase elixir ..	—	4	6	1	2	0	2	92	lb.	Tr. apocyni ..	—	3	4	1	0	0
32	4 oz.	Taka diastase liq. ..	—	4	0	1	0	0	2	46	lb.	Tr. arnicæ florum ..	—	5	9	1	8	0
77	100	Taka diastase tablets gr. 2½ ..	doz.	1	3	—	—	—	74	lb.	Tr. arnicæ radicis ..	—	9	3	2	8	0	
18	lb.	Talcum opt. ..	2	3	0	8	0	2½	78	lb.	Tr. asafetida ..	—	—	2	8	0	9	
5.5	lb.	Talcum coml. ..	—	0	8	0	2½	0	1	240	lb.	Tr. aurantii ..	—	—	8	0	2	
12	lb.	Tallow ..	1	6	0	6	0	1½	192	lb.	Tr. aurantii P.B. '85 ..	—	—	6	4	1	8	
38	lb.	Tamarindi pulpa ..	4	9	1	5	0	5	282	lb.	Tr. aurantii dulcis ..	—	—	9	6	2	5	
12	lb.	Tamarindus W.l. ..	1	6	0	6	0	2	66	lb.	Tr. belladonnae ..	C	—	2	3	0	7	
21	oz.	Tannalbin ..	—	—	—	—	0	6	68	lb.	Tr. benzoini comp. ..	—	7	10	2	4	0	
15	20	Tannalbin tablets gr. 7½ ..	doz.	1	2	—	—	—	80	lb.	Tr. benzoini simp. ..	—	—	2	7	0	9	
72	oz.	Tannigen ..	—	—	—	—	1	9	84	lb.	Tr. berberidis ..	—	—	3	0	0	10	
48	100	gm.	Tannoform ..	—	—	1	9	0	4	80	lb.	Tr. boldo ..	—	—	2	10	0	10
27	lb.	Taraxaci radix Ang. incis. ..	3	6	1	0	0	4	74	lb.	Tr. bryoniae ..	—	—	2	7	0	9	
42	lb.	Terebenum ..	—	1	7	0	6	—	77	lb.	Tr. buchu ..	—	—	2	9	0	9	
18	oz.	Terebinth. chia. ..	—	—	2	8	0	6	104	lb.	Tr. cacti grandiflori ..	—	—	5	3	1	6	
16	lb.	Terebinth. Venet. fact. ..	2	0	0	8	0	3	54	lb.	Tr. calendulae ..	—	—	3	9	1	1	
34	lb.	Terebinth. Venet. ver. ..	4	3	1	3	0	4	44	lb.	Tr. calumba ..	—	—	1	4	0	6	
4	oz.	Terpine hydras ..	—	—	0	7	0	1	25	oz.	Tr. camphora co. ..	C	—	—	1	7	0	
5	oz.	Terpineol ..	—	—	0	9	0	2	86	lb.	Tr. cannabis ind. ..	C	—	—	3	0	0	
5	oz.	Terpinol ..	—	—	0	9	0	2	96	lb.	Tr. cantharidini ..	C	—	3	5	1	0	
27	lb.	Terra rosæ ..	3	6	1	0	0	4	98	lb.	Tr. cantharidis P.B. '98 ..	C	—	3	4	1	0	
		Test Papers in Books							54	lb.	Tr. cantharidis acet. ..	C	—	1	10	0	7	
18	doz.	Congo red ..	each	0	3	—	—	—	104	lb.	Tr. capsici ..	—	—	3	9	1	2	
12	doz.	Litmus red or blue ..	each	0	3	—	—	—	84	lb.	Tr. capsici fortior B.P.C. ..	—	—	3	0	0	10	
15	doz.	Litmus neutral ..	each	0	3	—	—	—	129	lb.	Tr. cardamomi ..	—	—	1	6	0	6	
18	doz.	Methyl orange ..	each	0	3	—	—	—	80	lb.	Tr. cardamomi co. ..	—	—	4	4	1	4	
27	doz.	Phenolphthalein ..	each	0	5	—	—	—	98	lb.	Tr. carminativa ..	—	—	2	10	0	10	
15	doz.	Starch ..	each	0	3	—	—	—	14	oz.	Tr. cascaræ ..	—	—	3	6	1	2	
15	doz.	Starch and iodide ..	each	0	3	—	—	—	48	lb.	Tr. cascarillæ ..	—	—	2	0	0	4	
27	doz.	Turmeric ..	each	0	5	—	—	—	147	lb.	Tr. castorei ..	—	—	1	9	0	6	
		Tetronal ..	C	—	—	—	2	10	38	lb.	Tr. cetechu ..	—	—	5	3	1	6	
108	oz.	Thallin. sulph. ..	—	—	5	8	—	—	126	lb.	Tr. cerei B.P.C. ..	—	—	3	0	0	10	
189	oz.	Theobromina ..	—	3	0	0	6	—	66	lb.	Tr. chlor. et morph. B.P. '85 B ..	—	—	2	2	0	9	
20	oz.	Theobromina-acetalsal. ..	—	4	0	0	8	—	71	lb.	Tr. chlorof. et morph. co. B, F ..	—	—	1	9	0	4	
27	oz.	Theobromina-sod. acet. ..	—	3	2	0	6	—	68	lb.	Tr. cimicifugæ ..	—	—	2	4	0	8	
21	oz.	Theobromina-sod. sal. ..	—	2	8	0	5	—	78	lb.	Tr. cinchonæ (rub.) ..	—	—	2	6	0	8	
15	oz.	Theobromina-sod. sal. ..	—	—	5	3	—	—	252	lb.	Tr. cinchonæ co. ..	—	—	2	5	0	8	
192	oz.	Theocinæ-sod. acet. ..	—	—	—	5	3	—	66	lb.	Tr. cinchonæ flavæ ..	—	—	2	9	0	9	
114	oz.	Theophyllin.-sod. acet. ..	—	—	—	2	9	—	72	lb.	Tr. cinnamomi ..	—	—	8	3	2	4	
65	oz.	Thiocol. ..	—	—	—	1	7	—	86	lb.	Tr. cinnamomi co. ..	—	—	2	5	0	9	
43	6 oz.	Thiocol syrup ..	—	0	11	0	2	—	162	lb.	Tr. cocæ ..	B, F	—	3	2	1	0	
27	25	Thiocol tablets ..	doz.	1	8	—	—	—	75	lb.	Tr. cocci ..	—	—	5	8	1	7	
28	oz.	Thioform ..	—	3	6	0	8	—	66	lb.	Tr. colchici ..	C	—	2	8	0	9	
60	oz.	Thiol ..	—	7	6	1	6	—	72	lb.	Tr. colchici sem. B.P. '98 ..	—	—	2	4	0	9	
30	oz.	Thiosinamina ..	—	4	5	0	8	—	86	lb.	Tr. colchici cormi ..	C	—	2	5	0	9	
18	oz.	Thio-urea ..	—	2	8	0	6	—	104	lb.	Tr. collinsoniae canad. ..	—	—	3	1	0	11	
16	oz.	Thorii nitras pur. ..	—	2	4	0	6	—	90	lb.	Tr. colocynthidis ..	—	—	3	9	1	1	
36	lb.	Thresh's reagent ..	—	1	6	0	5	—	82	lb.	Tr. condurango ..	—	—	3	2	0	11	
18	lb.	Thus ..	2	3	0	8	0	3	86	lb.	Tr. conii ..	C	—	2	10	0	10	
24	oz.	Thymol ..	—	3	6	0	6	—	120	lb.	Tr. convallariae ..	—	—	3	0	0	10	
78	oz.	Thymol carbonas ..	—	11	6	2	0	—	252	lb.	Tr. coto ..	—	—	4	6	1	3	
39	oz.	Thymol iodidum ..	—	5	9	1	0	—	110	lb.	Tr. croci ..	—	—	9	0	2	6	
48	oz.	Thyroideum siccum ..	—	7	0	1	2	—	123	lb.	Tr. cubebæ ..	—	—	4	0	1	2	
24	lb.	Tilæ flores ..	3	0	1	2	0	4	90	lb.	Tr. curcumæ ..	—	—	3	3	0	11	
87	lb.	Thymotussin ..	—	3	3	0	10	—	96	lb.	Tr. cuspariæ ..	—	—	3	5	1	0	
		Tincturæ							68	lb.	Tr. damianæ ..	—	—	4	2	1	2	
74	lb.	Tr. aconiti ..	B	2	7	0	9	0	120	lb.	Tr. daturæ sem. ..	C	—	4	2	1	2	
108	lb.	Tr. aconiti Fleming ..	B	3	10	1	0	0	96	lb.	Tr. droseræ rot. ..	—	—	1	3	0	3	
84	lb.	Tr. adonis vernalis ..	—	2	10	0	9	0	192	lb.	Tr. ergotæ ..	B	—	3	5	1	0	
47	lb.	Tr. aloes ..	—	1	7	0	5	0	96	lb.	Tr. ergotæ aetherea ..	B	—	6	0	1	11	
39	lb.	Tr. ammoniæ co. B.P.C. ..	4	6	1	6	0	5	74	lb.	Tr. ergotæ ammoniata ..	B	—	3	8	1	0	
72	lb.	Tr. anthemidis ..	—	2	7	0	9	0	108	lb.	Tr. eucalypti fol. ..	—	—	2	8	0	10	
		Tr. euonymi ..	—	—	—	—	—	—	84	lb.	Tr. eucalypti gum. ..	—	—	3	10	1	0	
		Tr. euonymi ..	—	—	—	—	—	—	—	—	Tr. euonymi ..	—	—	3	0	0	10	

Cost		Ti	Selling Price				Cost		Ti—Tr	Selling Price							
d.	per		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.	d.	per		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.				
135	lb.	Tr. euonymin. virid.	..	..	—	4 10	1 4	0 3	51	lb.	Tr. quininæ ammoniata	..	6 2	1 10	0 7	0 1
86	lb.	Tr. euphorbiæ	..	..	—	3 2	1 0	0 2			Tr. quin. am., pld. (std. bot.)	..	2 4	1 6	3 1	
42	lb.	Tr. ferri acetatis	..	..	—	1 6	0 5	0 1	72	lb.	Tr. quin. ammon. c. cinnam.	..	—	2 4	0 9	0 2
24	lb.	Tr. ferri perchloridi	..	..	3 6	1 0	0 4	0 1	40	lb.	Tr. rheo co.	..	5 0	1 5	0 5	0 1
56	lb.	Tr. ferri pomati	..	..	—	2 0	0 7	0 1	96	lb.	Tr. rheo '85	..	12 0	3 5	1 0	0 2
69	lb.	Tr. gallæ	..	..	—	2 5	0 9	0 2	80	lb.	Tr. rhus toxicod.	..	—	2 10	0 9	0 2
60	lb.	Tr. gelsemii	C	—	2 2	0 7	0 1	52	lb.	Tr. scillæ	..	—	1 11	0 7	0 1
41	lb.	Tr. gentianæ co.	..	..	5 3	1 6	0 5	0 1	68	lb.	Tr. senegæ	..	—	2 5	0 9	0 2
96	lb.	Tr. gossypii	..	..	—	3 5	1 0	0 2	52	lb.	Tr. sennæ co. Alex.	..	—	2 0	0 7	0 1
88	lb.	Tr. grindeliae	..	..	—	3 2	1 0	0 2	48	lb.	Tr. sennæ co. Tinnev.	..	—	1 9	0 6	0 1
92	lb.	Tr. guaiaci	..	..	—	3 3	1 0	0 2	94	lb.	Tr. serpentariae	..	—	3 3	0 11	0 2
79	lb.	Tr. guaiaci ammoniata	—	2 8	0 9	0 2	51	lb.	Tr. stramonii	..	C	—	1 10	0 7	0 1
108	lb.	Tr. guaranæ	—	4 0	1 2	0 2	63	lb.	Tr. stramonii sem.	..	C	—	2 3	0 8	0 2
52	lb.	Tr. hamamelidis	—	2 0	0 7	0 1	102	lb.	Tr. strophanthi	..	C	—	3 9	1 0	0 2
76	lb.	Tr. hellebori nigræ	..	..	—	2 8	0 9	0 2	96	lb.	Tr. sumbul	..	—	3 5	1 0	0 2
18	oz.	Tr. hibisci	..	..	—	—	2 8	0 5	86	lb.	Tr. tolutana	..	—	3 1	0 11	0 2
120	lb.	Tr. hydrastis	C	—	4 3	1 2	0 2	66	lb.	Tr. valerianæ	..	—	2 5	0 9	0 2
69	lb.	Tr. hyoscyami	C	—	2 5	0 8	0 2	110	lb.	Tr. valerianæ ætherea	..	—	4 0	1 2	0 2
104	lb.	Tr. ignatiae amaræ	C	—	—	1 3	0 3	69	lb.	Tr. valerianæ ammoniata	..	—	2 6	0 9	0 2
228	lb.	Tr. iodii ætherea	—	7 9	2 0	0 4	90	lb.	Tr. veratri	..	C	—	3 2	1 0	0 2
108	lb.	Tr. iodii fortis	..	..	—	4 0	1 2	0 2	94	lb.	Tr. viburni prunifol.	..	—	3 4	1 0	0 2
78	lb.	Tr. iodii mitis	..	..	9 9	2 8	0 9	0 2	78	lb.	Tr. zingiberis	..	—	2 7	0 9	0 2
138	lb.	Tr. iodii (French Cdx.)	..	..	—	4 8	1 4	0 3	90	lb.	Tr. zingiberis fort. P.B. '85	..	—	3 0	0 10	0 2
87	lb.	Tr. iodii decolorata	..	..	—	3 1	0 11	0 2			Tr. zingiberis fort., pld.	..	3ij.	2 0	3j.	1 2
120	lb.	Tr. iodii decolorat. fort. B.P.C.	..	..	—	4 3	1 3	0 3								
100	lb.	Tr. ipecacuanhae	..	..	—	3 7	1 2	0 2								
75	lb.	Tr. ipecacuanhae et opii	B, F	—	2 9	0 9	0 2		179	lb.	Toilet vinegar P.L.F.	..	—	6 9	1 10	0 4	
297	lb.	Tr. iridis	..	..	—	—	2 10	0 5			Toilet vinegar (indust.), pld.	..	3iv.	2 0	3ij.	1 3
54	lb.	Tr. jaborandi	..	C	—	2 10	0 7	0 1	72	lb.	Tonca fabæ Para frosted	..	—	2 7	0 9	0 2	
90	lb.	Tr. jalapæ	..	..	—	3 3	1 0	0 2	216	lb.	Tonca fabæ Angostura	..	—	7 9	2 0	0 4
78	lb.	Tr. jalapæ co.	..	..	—	2 9	0 10	0 2								
64	lb.	Tr. kino	..	..	—	2 4	0 8	0 2								
72	lb.	Tr. kolæ	..	..	—	2 8	0 10	0 2								
66	lb.	Tr. krameriaæ	..	..	—	2 4	0 8	0 2	32	lb.	Antiseptic P.L.F.	..	—	1 2	0 4	—
110	lb.	Tr. laricis	..	..	—	4 0	1 2	0 2	40	lb.	Areca P.L.F.	..	—	1 6	0 6	—
84	lb.	Tr. lavandulæ co.	..	..	—	2 10	0 9	0 2	65	lb.	Carbolic P.L.F.	..	—	2 4	0 8	—
270	lb.	Tr. limonis	..	..	—	8 10	2 9	0 5	36	lb.	Cherry P.L.F.	..	—	1 4	0 5	—
183	lb.	Tr. limonis '85	..	..	—	6 6	1 9	0 3	30	lb.	Red Rose P.L.F.	..	—	1 1	0 4	—
66	lb.	Tr. lobeliæ	..	C	—	2 4	0 8	0 2	40	lb.	Thymol P.L.F.	..	—	1 6	0 6	—	
90	lb.	Tr. lobeliæ ætherea	..	C	—	3 0	0 10	0 2									
74	lb.	Tr. lupuli	..	..	—	2 8	0 10	0 2								
132	lb.	Tr. lycopodii	..	..	—	4 9	1 4	0 3								
72	lb.	Tr. maticæ	..	..	—	2 7	0 9	0 2	28	lb.	Antacid P.L.F.	..	3 6	1 0	0 4	—
82	lb.	Tr. myrrhæ	..	..	—	2 10	0 10	0 2	96	lb.	Antiseptic P.L.F.	..	—	3 6	1 0	0 2
112	lb.	Tr. myrrhæ co. vet. P.L.F.	..	15 0	4 3	1 2	—		90	lb.	Aromatic P.L.F.	..	—	3 4	0 11	0 2	
96	lb.	Tr. myrrhæ et boracis P.L.F.	..	12 0	3 4	1 0	0 2		27	lb.	Carbolic P.L.F.	..	3 6	1 0	0 4	—	
108	lb.	Tr. myrrhæ et boracis B.P.C.	..	—	4 2	1 2	0 2		10	lb.	Denture	..	1 8	0 7	0 3	—	
262	lb.	Tr. myrrhæ et boracis c. eau de Cologne P.L.F.	..	—	8 6	2 3	—		24	lb.	Quinine P.L.F.	..	3 0	1 0	0 3	—	
54	lb.	Tr. nucis vomicae	C	—	1 10	0 6	0 1		50	lb.	Rhatany P.L.F.	..	6 3	2 0	0 8	0 2	
183	lb.	Tr. o' o' italg. P.L.F.	C	—	—	1 8	0 4		18	lb.	Rose P.L.F.	..	2 3	0 8	0 3	—	
96	lb.	Tr. opii	..	B, F	—	3 5	1 0	0 2	26	lb.	Saponaceous P.L.F.	..	3 3	1 0	0 4	—	
87	lb.	Tr. opii B.P. '98	..	B, F	—	3 1	0 2		20	lb.	Thymol P.L.F.	..	2 6	1 1	0 4	—	
75	lb.	Tr. opii ammoniata	C	—	2 8	0 9	0 2				Tow	..	1 2	—	—	—	
84	lb.	Tr. opii aq. (1% morph.)	B, F	—	3 0	0 10	0 2				Tow, carbolised	..	1 6	—	—	—	
216	lb.	Tr. opii crocata B.P.C.	B, F	—	7 9	2 2	0 4		102	lb.	Tragacantha	..	—	3 9	1 1	—	
116	lb.	Tr. opii deod. U.S.P.	B, F	—	4 1	1 2	0 2		192	lb.	Tragacantha pulv. opt.	..	—	6 10	1 11	0 4	
49	lb.	Tr. pensionis B.P.C.	..	..	—	1 10	0 7	0 1	120	lb.	Tragacantha pulv. sec.	..	—	4 3	1 3	0 3
177	lb.	Tr. phosphori co.	..	..	—	6 4	1 7	0 3	42	oz.	Triferrin	..	—	—	—	1 6
104	lb.	Tr. podophyli	..	..	—	3 8	1 0	0 2	24	30	Triferrin tablets gr. 5	..	doz.	1 3	—	—
108	lb.	Tr. podophyli ammoniata	..	..	—	3 8	1 0	0 2	20	lb.	Tripoli, photographic	..	2 6	0 8	0 2	—
56	lb.	Tr. pruni virginianæ	..	..	—	2 0	0 7	0 1	7.5	lb.	Tripoli, polishing	..	0 11	0 4	0 1	—
72	lb.	Tr. pulsatillæ	..	..	—	2 7	0 9	0 2								
84	lb.	Tr. pyrethri	..	..	—	3 0	0 10	0 2								
86	lb.	Tr. pyrethri florum	..	..	—	3 0	0 10	0 2								
48	lb.	Tr. quassiae	..	..	—	1 8	0 6	0 1	36	lb.	Trochischæ	..	—	1 4	0 5	—
59	lb.	Tr. quillæ	..	..	—	2 3	0 8	0 2	42	lb.	Troch. absorb.	..	—	1 6	0 5	—
273	lb.	Tr. quininæ	..	..	—	9 8	2 6	0 4	54	lb.	Troch. acidi benzoici	T.H.	—	2 0	0 7	—

Cost d. per	Tr Trochischi—(cont.)	Selling Price				Cost d. per	Tr—Un Trochischi—(cont.)	Selling Price			
		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.			16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.
75	lb. Troch. acidi benzoici co. T.H. B, F	—	2 9	0 8	—	24	lb. Troch. sodæ bicarbonatis	—	0 11	0 3	—
33	lb. Troch. acidi carbolici	..	1 2	0 4	—	33	lb. Troch. sod. bic. et zingib.	—	1 4	0 5	—
28	lb. Troch. acidi carbolici T.H.	—	1 1	0 4	—	33	lb. Troch. sulphuris	..	1 2	0 4	—
33	lb. Troch. acidi tannici	..	1 1	0 4	—	27	lb. Troch. sulphuris (Garrod)	..	1 0	0 4	—
48	lb. Troch. acidi tannici T.H.	—	1 9	0 6	—	18	lb. " Sulphur tablets "	..	0 8	0 3	—
40	lb. Troch. althæa T.H.	..	1 6	0 5	—	33	lb. Troch. terebeni	..	1 2	0 4	—
42	lb. Troch. ammon. chloridi T.H.	—	1 10	0 6	—	36	lb. Troch. tolut.	..	1 5	0 5	—
22	lb. Troch. anisi	..	0 10	0 3	—	36	lb. Troch. tussi	..	1 6	0 5	—
36	lb. Troch. antacid. (Roberts)	..	1 5	0 5	—	36	lb. Troch. zingiberis	..	1 6	0 5	—
42	lb. Troch. aromat. (cachou)	..	1 8	0 6	—			Tuberculins (v. Vaccines)			
42	lb. Troch. bismuthi co.	..	1 7	0 6	—			Tumenol ammon.	..	—	0
30	lb. Troch. bismuthi et magnesia	..	1 2	0 4	—	10	oz.				
42	lb. Troch. bismuthi et sodæ	..	1 7	0 6	—						
42	lb. Troch. bismuthi et zingiberis	—	1 7	0 6	—						
42	lb. Troch. bismuthi sodæ et zingiberis	—	1 7	0 6	—						
54	lb. Troch. boracis T.H.	..	2 0	0 7	—						
24	lb. Troch. " Brompton Hosp. " opt.	—	1 0	0 3	—						
18	lb. Troch. " Brompton Hosp. " sec.	—	0 9	0 3	—	46	lb. Ulmi fulvæ cortex	..	1 8	0 6	—
27	lb. Troch. " bronchial "	..	1 2	0 4	—	28	lb. Ulmi fulvæ corticis pulv.	..	3 6	1 0	0 4
36	lb. Troch. capsici	..	1 5	0 5	—	33	lb. Ultramarine	..	4 2	1 3	0 4
36	lb. Troch. carbonis	..	1 5	0 5	—			Unguentæ			
39	lb. Troch. catechu	..	1 6	0 5	—	30	lb. Unguentum acidi benzoici co.	3 9	1 2	0 4	—
39	lb. Troch. catechu T.H.	..	1 6	0 5	—	17	lb. Ung. acidi borici	2 3	0 8	0 3	—
36	lb. Troch. chlorodyni opt.	..	1 5	0 5	—	14	lb. Ung. acidi borici flavum	1 10	0 7	0 2	—
39	lb. Troch. cinnamomi	..	1 5	0 5	—	22	lb. Ung. acidi carbolici	2 9	0 10	0 3	—
48	lb. Troch. cubæa T.H.	..	1 7	0 6	—	36	lb. Ung. acidi carbolici co.	4 6	1 4	0 5	—
36	lb. Troch. digest.	..	1 5	0 5	—	24	lb. Ung. acidi salicylici	3 0	0 10	0 3	—
45	lb. " Digestive candy "	..	1 9	0 6	—	72	oz. Ung. aconitina	..	B	—	10 6
48	lb. Troch. eucalypti T.H.	..	1 7	0 6	—	36	oz. Ung. adrenalini	..	..	—	5 3
50	lb. Troch. eucalypti co. T.H.	..	1 10	0 7	—	28	lb. Ung. althæa	3 6	1 0	0 4	—
40	lb. Troch. ferri redacti	..	1 6	0 5	—	33	lb. Ung. anilin. vir. (1 1,000)	—	1 3	0 5	—
42	lb. Troch. fructi	..	1 7	0 6	—	54	lb. Ung. anilin. coccin. 5%	—	2 0	0 7	0 1
42	lb. Troch. fructi et capsici	..	1 7	0 6	—	84	lb. Ung. anilin. coccin. 8%	—	3 0	0 10	0 2
42	lb. Troch. fructi, capsici et tannini	—	1 7	0 6	—	63	lb. Ung. antim. tart.	7 10	2 3	0 8	—
42	lb. Troch. gelatinæ	..	1 7	0 6	—	84	lb. Ung. aquæ rosæ	..	..	3 10	0 10
36	lb. Troch. glycyrrhizæ	..	1 6	0 5	—	21	oz. Ung. atropinæ	..	B	—	3 1
54	lb. Troch. guaiaci resinae	..	2 1	0 7	—	8	oz. Ung. belladonnae	..	B	—	1 2
51	lb. Troch. guaiaci T.H.	..	2 0	0 7	—	57	lb. Ung. bismuthi oleat. B.P.C.	7 3	2 1	0 7	0 1
30	lb. Troch. guaiaci et sulph.	..	1 1	0 4	—	28	lb. Ung. boracis	3 6	1 0	0 4	—
33	lb. Troch. ipecacuanhae	..	1 4	0 5	—	126	lb. Ung. cadmium iodidi	—	4 6	1 2	0 2
51	lb. Troch. kino eucalypti	..	2 0	0 7	—	33	lb. Ung. calaminæ	4 2	1 3	0 5	0 1
48	lb. Troch. kino T.H.	..	1 9	0 6	—	33	lb. Ung. camphoræ B.P.C.	4 2	1 3	0 5	—
39	lb. Troch. krameriae	..	1 6	0 5	—	54	lb. Ung. cantharidini	..	C	—	2 2
63	lb. Troch. krameræ et coc. B, F	—	2 4	0 8	—	57	lb. Ung. cantharidis	..	C	—	2 3
28	lb. Troch. lavandulæ	..	1 2	0 4	—	27	lb. Ung. capsici	3 5	1 1	0 4	0 1
33	lb. " Liquorice pellets "	..	1 3	0 5	—	32	lb. Ung. cetacei	4 0	1 3	0 5	—
40	lb. " Liquorice and menthol pellets "	..	1 6	0 5	—	42	lb. Ung. chaulmoograe	—	1 6	0 6	—
16	lb. " Lime juice and sulphur tablets "	—	0 7	0 2	—	20	lb. Ung. chrom. (factory)	2 6	0 9	0 3	—
34	lb. Troch. lini, glyc. et. chlor. opt.	—	1 5	0 5	—	33	lb. Ung. chrysarobini	4 3	1 3	0 5	0 1
30	lb. Troch. lini, glyc. et. chlor. sec.	—	1 2	0 4	—	39	oz. Ung. cocaineæ	..	B, F	—	5 9
33	lb. Troch. magnesia	..	1 5	0 5	—	66	lb. Ung. conii	..	C	—	2 5
48	lb. Troch. menth. pip. opt.	..	1 8	0 6	—	54	lb. Ung. creosoti	..	..	4 1	3 0
54	lb. Troch. menth. pip. C.S.	..	2 0	0 7	—	33	lb. Ung. cupri oleatis	..	..	2 0	0 7
36	lb. Troch. menthol	..	1 6	0 5	—	63	lb. Ung. elemi	..	..	2 4	0 8
39	lb. Troch. morphinæ	..	1 6	0 5	—	30	lb. Ung. eucalypti	3 9	1 2	0 4	—
39	lb. Troch. morphinæ et ipecac.	..	1 6	0 5	—	16	lb. Ung. flav. dil. 1-4	..	..	0 7	0 2
36	lb. Troch. moschi	..	1 7	0 6	—	32	lb. Ung. gallæ	..	..	1 2	0 4
24	lb. Troch. pini	..	0 11	0 3	—	72	lb. Ung. gallæ c. opio	..	B, ex F	2 9	1 0
18	lb. Troch. " Pontefract cakes "	..	0 10	0 3	—	48	lb. Ung. glycer. et ichthamol "jelly"	6 0	1 9	0 6	—
30	lb. Troch. potassii chloratis	..	1 1	0 4	—	41	lb. Ung. glycer. et zinc. "jelly"	5 2	1 6	0 5	—
36	lb. Troch. potassii chloratis T.H.	—	1 6	0 5	—	28	lb. Ung. glycerini plumbi subacet. '98	..	..	1 0	0 4
48	lb. Troch. potas. chlor. et boracis T.H.	—	1 7	0 6	—	69	lb. Ung. haemamol (D.F.)	..	..	2 2	0 7
39	lb. Troch. potassii nitratæ	..	1 6	0 5	—	28	lb. Ung. hamamelidis	3 3	1 1	0 4	—
54	lb. Troch. potassii tart. acid. T.H.	—	2 0	0 7	—	46	lb. Ung. hydrargyri	5 9	1 9	0 6	—
42	lb. Troch. rosæ	..	1 7	0 6	—	32	lb. Ung. hyd. ammoniati	4 5	1 3	0 5	—
24	oz. Troch. santonini gr. ½	..	—	3 6	—	32	lb. Ung. hyd. ammoniati dilutum	4 0	1 3	0 5	—
39	oz. Troch. santonini gr. 1	..	—	5 9	—	50	lb. Ung. hyd. co.	6 3	1 10	0 6	—
54	lb. Troch. sedativ. T.H.	..	2 1	0 7	—						

Cost per lb.	Un Unguenta—(cont.)	Selling Price				Cost d. per	Ur—Va	Selling Price			
		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.			16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.
lb.	Ung. hyd. iodidi rubri ..	C 6 5	2 0	0 6	—	108	oz. Uradal B.P.C.	—	—	15 10	2 7
lb.	Ung. hyd. nitratis ..	.. —	1 7	0 6	—	21	oz. Uranii acetas	—	—	3 1	0 6
lb.	Ung. hyd. nitratis dil. ..	.. 3 9	1 2	0 4	—	12	oz. Uranii nitras	—	—	1 9	0 4
lb.	Ung. hyd. oleatis ..	.. 5 3	1 7	0 6	—	4	oz. Urea	—	—	0 7	0 2
lb.	Ung. hyd. oxidi flavi ..	C 2 4	0 9	0 3	—	15	oz. Urea hydrochlor.	—	—	2 3	0 5
lb.	Ung. hyd. oxidi rubri ..	C 3 6	1 0	0 4	—	15	oz. Urethanum B ..	—	—	2 3	0 4
lb.	Ung. hyd. subchloridi ..	.. —	2 0	0 7	0 1	36	oz. Urotropine	—	—	5 3	0 11
lb.	Ung. ichthamol... ..	.. —	1 0	0 4	—	12	lb. Uvæ ursi folia	—	0 6	0 2	—
lb.	Ung. ichthamol. co. B.P.C. ..	.. —	1 9	0 6	0 1						
lb.	Ung. iodi .. ..	.. —	2 5	0 8	0 2						
lb.	Ung. iodi denigrescens ..	.. —	1 10	0 7	—						
lb.	Ung. iodoformi .. ..	.. —	2 10	0 10	0 2						
lb.	Ung. lana co.	3 4	1 0	0 4	0 1						
lb.	Ung. menthol 5% .. ..	.. —	3 3	0 11	0 2						
lb.	Ung. mercuriale ("Trooper") ..	4 9	1 4	0 5	—						
lb.	Ung. metallorum B.P.C. ..	3 6	1 0	0 4	—						
lb.	Ung. methyl salicyl. fort. ..	.. —	1 7	0 6	0 1						
lb.	Ung. methyl salicyl. dil. ..	.. —	1 3	0 5	—						
lb.	Ung. methyl salicyl. co. fort. ..	.. —	3 8	1 0	0 2						
lb.	Ung. methyl salicyl. co. dil. ..	.. —	1 9	0 6	0 1						
lb.	Ung. oleoresinæ. capsici .. ..	.. —	—	1 0	0 2						
oz.	Ung. oleoresinæ. capsici co. .. ..	.. —	—	2 8	0 6						
oz.	Ung. opii B, F ..	.. —	—	3 6	0 8						
lb.	Ung. paraf. alb.	2 3	0 8	0 3	—						
lb.	Ung. paraf. flav.	2 2	0 8	0 3	—						
lb.	Ung. picis carb. co.	3 9	1 2	0 5	—						
lb.	Ung. picis liq.	3 0	1 0	0 4	—						
lb.	Ung. pini sedat. (D.F.) .. ..	.. —	1 6	0 5	0 1						
lb.	Ung. plumbi acetatis	3 3	1 0	0 4	—						
lb.	Ung. plumbi carb. .. ..	.. —	2 4	0 8	—						
lb.	Ung. plumbi iodidi .. ..	.. —	2 2	0 7	0 2						
lb.	Ung. plumbi oleatis .. ..	.. 5 3	1 7	0 6	0 1						
lb.	Ung. plumbi subacetatis .. ..	.. 3 0	0 11	0 3	—						
lb.	Ung. potassæ sulphuratæ	4 6	1 4	0 5	—						
lb.	Ung. potassii iodidi .. ..	.. —	2 7	0 9	0 2						
lb.	Ung. resinæ	3 3	1 0	0 4	—						
lb.	Ung. resinæ co. B.P.C. .. ..	.. —	1 3	0 4	—						
lb.	Ung. resorcini B.P.C. .. ..	.. —	1 8	0 6	0 1						
lb.	Ung. resorcini co. B.P.C. .. ..	.. —	1 9	0 6	0 1						
lb.	Ung. resorcini et bismuthi co. B.P.C. .. ..	.. —	2 6	0 9	0 2						
lb.	Ung. rosæ album B.P.C. .. ..	.. —	2 7	0 9	—						
lb.	Ung. ruchi co. .. ..	.. —	1 9	0 6	—						
lb.	Ung. sabina B. ..	.. —	1 8	0 6	0 1						
lb.	Ung. sambuci flor.	6 6	2 0	0 7	0 1						
lb.	Ung. sambuci viride	4 0	1 2	0 4	0 1						
lb.	Ung. "scarlet red" (v. Ung. anilin. cocc.) —	—	—	—						
lb.	Ung. simplex	6 9	2 0	0 7	0 1						
lb.	Ung. staphisagriæ C ..	.. —	1 9	0 6	0 1						
lb.	Ung. sulphuris	2 8	0 10	0 3	—						
lb.	Ung. sulphuris co.	3 6	1 2	0 4	—						
lb.	Ung. sulphuris et resorcini B.P.C. .. ..	.. —	1 2	0 4	—						
lb.	Ung. sulphuris hypochloritis .. ..	.. —	3 2	0 11	0 2						
lb.	Ung. sulphuris iodidi .. ..	.. —	2 5	0 9	0 1½						
lb.	Ung. terebinthinæ	4 9	1 5	0 5	—						
lb.	Ung. thymol 5% .. ..	.. —	3 3	0 11	0 2						
lb.	Ung. thymol co. B.P.C. .. ..	.. —	3 4	1 0	—						
lb.	Ung. thymol comp. dilut. B.P.C. .. ..	.. —	2 0	0 7	—						
oz.	Ung. veratrinæ C ..	.. —	—	1 6	0 3						
lb.	Ung. zinci	2 8	0 10	0 3	—						
lb.	Ung. zinci c. ac. borici	3 3	1 0	0 4	—						
lb.	Ung. zinci oleatis	5 8	1 9	0 6	0 1						
lb.	Ung. zincistearat. B.P.C. .. ..	.. —	1 9	0 6	—						
lb.	University cream P.L.F.	2 6	0 9	—	—						
lb.	Unna's paste (v. Pasta zinci et gelat.) —	—	—	—						

Vaccines and
Tuberculins

	A. & H. s. d.	B. W. s. d.	P. D. s. d.	D. F. s. d.	Evans s. d.	Jenner s. d.
Acne, mixed (10 mill. acne, 250 mill. staphyl.) ..	1 c.c.	2 6	2 6	—	3 0	2 6
Acne, mixed (500 mill. each, acne, etc.) ..	1 c.c.	2 6	2 6	—	2 6	—
Acne, mixed (20 mill. acne, 1,000 mill. staphyl.)	1 c.c.	—	—	3 0	—	2 6
Catarrh, mixed ..	1 c.c.	2 6	—	3 0	3 0	2 6
Cholera (various) ..	1 c.c.	2 6	2 6	3 0	2 6	2 6
Coley's fluid ..	2 c.c.	7 6	—	—	—	—
Colon bacillus (various) ..	1 c.c.	—	2 6	—	2 6	2 6
Coryza, mixed (various) ..	..	2 6	3 0	—	2 9	2 6
Gonococcus (various) ..	1 c.c.	2 6	2 6	3 0	3 0	2 6
Hay fever reaction outfit ..	..	—	—	6 0	—	—
Influenza (various) ..	1 c.c.	2 6	2 6	3 0	3 0	2 6
Influenza-pneumonia ..	..	—	—	3 0	3 0	—
Mallein (vet.) ..	1 c.c.	—	1 0	—	—	1 0
Mallein (vet.) ..	3 c.c.	1 6	—	—	—	1 8
Meningococcus ..	1 c.c.	—	—	3 0	3 6	3 0
Pneumobacillus (Friedlaender) ..	1 c.c.	2 6	—	—	—	3 6
Pneumococcus (various) ..	2 6	2 6	3 0	3 0	3 0	2 6
Pollen toxin diagnostic ..	..	—	—	2 0	—	—
Rheumatic .. ..	..	—	—	3 0	2 6	2 9
Sepsis, mixed ..	..	—	—	3 0	—	—
Septus bacil. (Hofmann) ..	1 c.c.	2 6	—	—	—	—
Staphylococcus (various) ..	2 6	2 6	3 0	2 6	2 9	2 6
Streptococcus, polyval. ..	1 c.c.	2 6	2 6	3 0	2 6	2 9
Streptococcus, rheum. ..	1 c.c.	2 6	2 6	—	—	2 9
Tuberculin (bacillary emulsion, B.E.) ..	..	1 6	1 3	1 3	1/3	2 6
Tuberculin (Calmette's) ..	..	—	—	1 6	1 6	—
Tuberculin (Moro's test) ..	..	—	—	2 6	2 6	—
Tuberculin (Von Pirquet) case ..	..	4 0	4 0	1 6	1 3	—
Tuberculin (vet.) (various) ..	1 6	1 0	2 0	1 6	1 0	—
Tuberculin dilutions ..	..	1 0	—	1 3	1 0	—
Tuberculin discs tube ..	..	—	12 0	—	—	—
Tuberculin ointment tube ..	..	—	4 6	—	4 0	—
Typhoid (various strengths) ..	2 6	2 6	3 0	2 6	3 0	2 6
Typhoid and paratyphoid ..	2 6	2 6	3 0	2 6	3 0	2 6
Typhoid, paratyphoid and cholera	2 6	2 6	3 0	—	—	—
Whooping-cough, prophyl. ..	..	—	3 0	3 0	3 0	2 6
Whooping-cough, treatment ..	..	—	3 0	2 6	3 0	2 6

Cost		Va—Vi	Selling Price				Cost		Vi—Zi	Selling Price						
			16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.				16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.			
108	lb.	Valerianæ rhizoma Ang.	..	—	4 0	1 1	0 2	15	lb.	Vin. quininæ	..	..	2 0	0 7	0 2	—
51	lb.	Valerianæ rhizoma Belg.	..	—	1 10	0 7	—	57	lb.	Vin. rhei	..	..	—	2 2	0 7	—
145	oz.	Valerobromine le grande	..	—	—	1 6	0 3	30	lb.	Violet powder opt. P.L.F.	..	..	4 0	1 3	—	—
20	25	Validol ..	..	—	—	—	3 6	16	lb.	Violet powder sec. P.L.F.	..	..	2 0	0 8	—	—
28	oz.	Valyl perles gr. 2 ..	..	doz.	1 4	—	—									W
39	oz.	Vanillæ fabæ ..	..	—	—	4 1	0 8	4.5	lb.	Waterglass, pdk.	..	..	2 lb.	0 10	4 lb.	1 4
		Vanillinum ..	..	—	—	5 9	1 0	27	yd.	Waterproof sheet (sgl.) 36-in.	..	..	yd.	4 3	—	—
								33	yd.	Waterproof sheet (dbl.) 36-in.	..	..	yd.	5 0	—	—
								63	yd.	Waterproof sheet (extra-double) 54-in.	..	..	yd.	9 3	—	—
								8	lb.	Water Softener P.L.F.	..	..	1 4	—	—	—
18	lb.	Vapor ac. acetici P.L.F.	..	—	0 8	0 3	—	31	lb.	White oils P.L.F.	..	..	4 0	1 1	0 4	—
72	lb.	Vap. ac. benzoici P.L.F.	..	—	2 10	0 10	—	13	lb.	Wood wool ..	..	..	2 0	—	—	—
20	lb.	Vap. ac. carbolic P.L.F.	..	—	0 9	0 3	—	11	lb.	Wound stone P.L.F.	..	..	—	0 6	0 2	—
36	lb.	Vap. ac. carbolic co. B.P.C.	..	—	1 4	0 5	—									X
18	lb.	Vap. aldehydi ..	..	—	0 8	0 3	—									Y
24	lb.	Vap. ammon. chlor. B.P.C. (two sols.) ..	..	—	1 0	0 4	—									Z
204	lb.	Vap. amyl nitritis P.L.F.	..	—	—	2 0	—	24	lb.	Xylool rectif.	..	..	—	1 0	0 4	—
76	lb.	Vap. benzoini B.P.C.	..	—	2 9	0 9	—									
163	lb.	Vap. camphoræ P.F.	..	—	6 2	1 7	—									
63	lb.	Vap. chloroformi P.F.	..	—	2 4	0 9	—									
43	lb.	Vap. cresol. co. B.P.C.	..	—	1 7	0 6	—									
96	lb.	Vap. creosoti P.L.F.	..	—	3 5	0 11	—									
102	lb.	Vap. cubeæ B.P.C.	..	—	3 9	1 0	—	6.5	oz.	Yeast (dried)	..	..	—	—	1 1	0 2
16	lb.	Vap. eucalypti B.P.C.	..	—	0 7	0 3	—	11	10	Yohimbin tablets ..	..	..	per	tube	1 6	—
87	lb.	Vap. eucalypti co. B.P.C.	..	—	3 3	0 11	0 3	5	gr.	Yohimbinæ hydrochlor.	B	per	gr.	0 10	—	—
168	lb.	Vap. eucalypti et menthol co. B.P.C.	..	—	6 0	1 8	—									
114	lb.	Vap. iod. ethereus B.P.C.	..	—	—	1 5	—									
18	lb.	Vap. ol. pinii B.P.C.	..	—	0 8	0 3	—									
81	lb.	Vap. pinii et eucal. B.P.C.	..	—	3 0	0 10	—	26	lb.	Zinci acetas ..	..	..	—	1 0	0 4	0 1
115	lb.	Vap. St. Martin P.L.F.	..	—	4 2	1 2	—	18	oz.	Zinci benzoas ver.	..	..	—	—	2 9	0 6
60	lb.	Vap. terebeni P.L.F.	..	—	2 2	0 7	—	10	oz.	Zinci bromidum ..	..	..	—	—	1 6	0 3
284	lb.	Vap. thymol P.L.F.	..	—	10 2	2 9	—	30	lb.	Zinci carbonas ..	..	..	—	1 2	0 4	0 1
98	oz.	Veramon ..	B	—	—	—	2 3	42	lb.	Zinci chloridum (fused)	C	4 0	1 2	0 4	0 1	
14	10	Veramon tablets gr. 6 ..	B	doz.	2 1	—	—	17	lb.	Zinci chloridum (sticks)	C	—	1 7	0 6	0 1	
27	25	Veramon tablets gr. 3 ..	B	doz.	1 8	—	—	30	oz.	Zinci chloridum coml.	C	2 0	0 7	0 2		
18	lb.	Veratri alb. rhiz. pulv.	..	—	0 9	0 3	—	24	oz.	Zinci et hydrarg. cyan.	B	—	—	4 5	0 9	
60	lb.	Veratri virid. rhiz. pulv.	..	—	2 3	0 8	0 2	10	oz.	Zinci iodidum ..	..	..	—	3 6	0 7	
18	dr.	Veratrina ..	B	—	—	—	2 9	54	lb.	Zinci lactas ..	..	..	—	—	1 6	0 3
		Vermilion (v. Hyd. bisulph.)						51	lb.	Zinci oleas præcip.	..	..	—	2 0	0 7	0 1
54	25gm	Veronal ..	B	—	—	—	1 5	16	lb.	Zinci oleostearas ..	..	..	—	1 10	0 7	0 1
87	100	Veronal tablets, gr. 5 ..	B	doz.	2 7	—	—	66	lb.	Zinci oxidum ..	..	..	2 0	0 7	0 2	
54	25gm	Veronal, sodium ..	B	—	—	—	1 5	19	lb.	Zinci oxidum (Howards)	..	..	—	2 5	0 9	
57	4 oz.	Viburnum compound (Hayden), unstd.	..	—	7 2	2 0	0 4	15	oz.	Zinci oxidum (Hubbuck)	..	..	2 5	0 9	0 3	
		Vina						42	lb.	Zinci permanganas ..	..	..	—	—	2 3	0 4
48	lb.	Vinum aloes ..	..	—	1 8	0 6	—	8	oz.	Zinci péroxidum 20%	..	..	—	—	2 3	0 5
32	lb.	Vin. antimoniale ..	C	—	1 2	0 4	—	5	lb.	Zinci phosphas ..	..	..	—	1 7	0 5	0 1
102	gal.	Vin. aurantii ..	..	pint	1 8	—	—	7	oz.	Zinci phosphidum ..	..	..	—	—	1 2	0 2
48	lb.	Vin. cinchonæ ..	..	—	1 9	0 6	0 1	34	lb.	Zinci sulphurilas ..	..	..	—	—	2 3	0 5
84	lb.	Vin. cocæ ..	B, F	—	3 0	0 10	0 2	24	oz.	Zinci sulphurilas coml.	..	..	1 0	0 4	0 2	
38	lb.	Vin. colchici ..	C	—	1 4	0 5	0 1	38	lb.	Zinci sulphidum pur.	..	..	0 8	0 3	0 1	
40	lb.	Vin. colchici sem. ..	C	—	1 5	0 5	0 1	10	lb.	Zinci sulphocarb. pulv.	..	..	—	1 3	0 5	0 1
36	lb.	Vin. ferti ..	..	4 2	1 4	0 5	—	17	lb.	Zinci valerianas pulv.	..	..	—	—	3 6	0 7
22	lb.	Vin. ferti citratis ..	..	3 0	0 11	0 3	—	22	lb.	Zincum granulatum pur.	..	..	—	1 4	0 5	—
40	lb.	Vin. ipecacuanhæ ..	C	—	1 5	0 5	—	20	lb.	Zincum granulatum coml.	..	..	1 3	0 6	0 2	
108	lb.	Vin. opii ..	B, F	—	4 0	1 2	0 2	42	lb.	Zingiberis rhizoma Afric.	..	..	2 2	0 8	0 3	
51	lb.	Vin. pepsini ..	..	7 0	2 0	0 7	—	45	lb.	Zingib. rhiz. Afric. pulv.	..	..	2 9	0 10	0 4	
										Zingib. rhiz. Afric. pulv. crs.	..	..	2 6	0 9	0 3	
										Zingib. rhiz. Jam. opt.	..	..	5 3	1 6	0 6	
										Zingib. rhiz. Jam. pulv. opt.	..	..	5 9	1 8	0 6	